

LAYOUT 11/9/06 INSP 4 11/27/06  
 INSP 2 11/13/06 INSP 5 \_\_\_\_\_  
 INSP 3 11/13/06 INSP 6 \_\_\_\_\_

ISSUE DATE: 10/13/06

P 525600

APPROVAL DATE: 11/27/06

A 541577

**PERMIT**  
**INDEXED**  
**TAX ID #05-411513**

**ON-SITE SEWAGE DISPOSAL SYSTEM**  
**HOWARD COUNTY HEALTH DEPARTMENT**  
**BUREAU OF ENVIRONMENTAL HEALTH**

South Carroll Backhoe IS PERMITTED TO INSTALL  ALTER

ADDRESS: 4410 Salem Bottom Road PHONE NUMBER: 410-875-4197

SUBDIVISION: Warfield Brothers LOT NUMBER: 2

ADDRESS: 14367 Howard Road PROPERTY OWNER: NVR Inc.

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS) n/a COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 174 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 2.5 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box as shown on the approved building permit plan.
NOTES:	Basement will not sewer by gravity. Make sure trenches are 10' from lot lines.

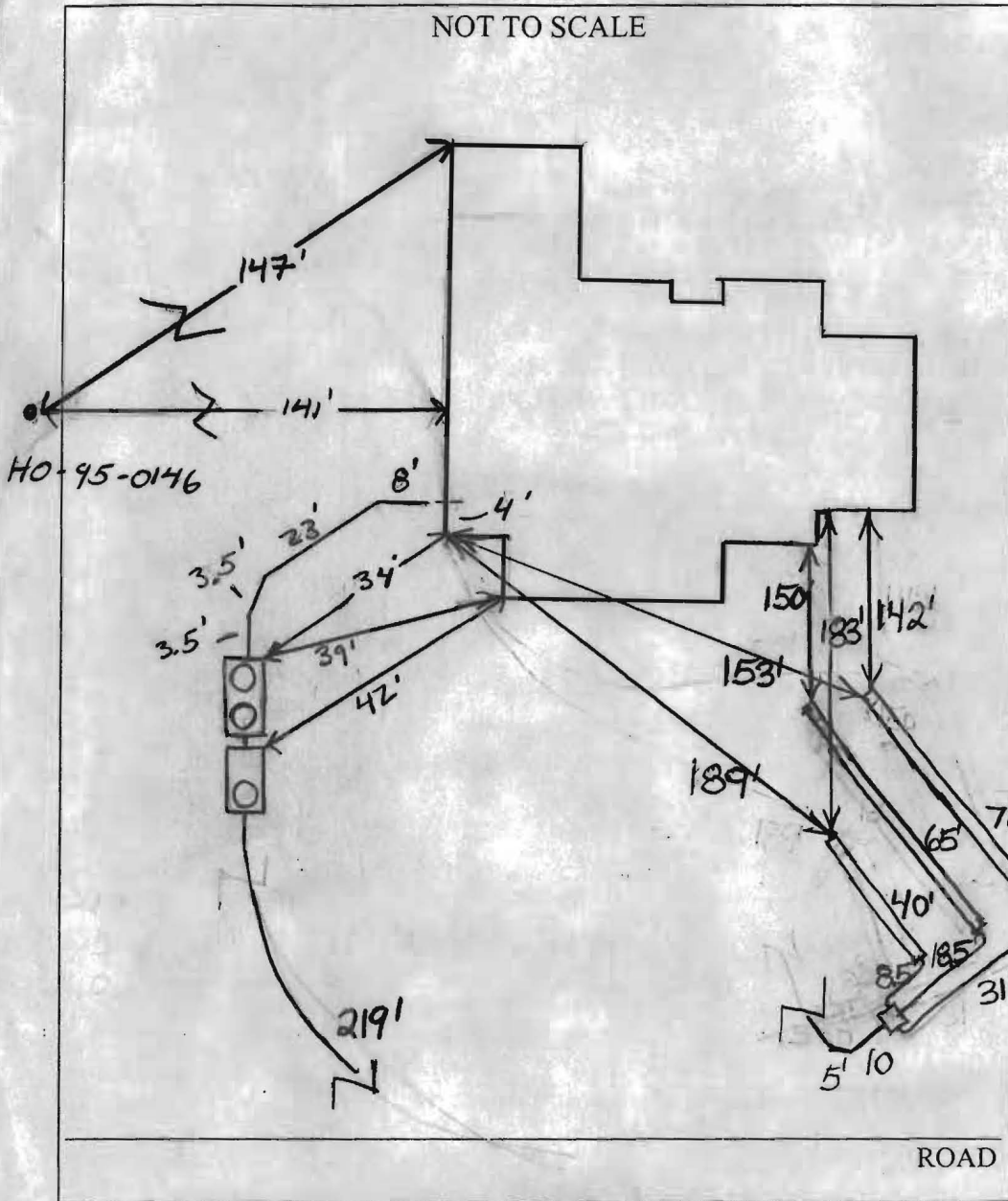
PLANS APPROVED: Sara Fegel Reviewed by: \_\_\_\_\_ DATE: 3/10/06

NOTES: PERMIT VOID AFTER 2 YEARS  
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
 WATERTIGHT SEPTIC TANKS REQUIRED  
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED  
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM**  
**PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**  
**ALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

4541577

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	2.5'	4.5'
NUMBER OF TRENCHES		3'
TOTAL LENGTH		175'
ABSORPTION AREA		525+Sidewall
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Elbow
DISTRIBUTION BOX PORT		To Install

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Level
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2.5'-3'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front+Rear
6" PORT LOC	None
WATERTIGHT TEST	NA
SEPTIC TANK 2 LEVEL	Level
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	Front?
BAFFLE FILTER	No
MANHOLE LOC	Rear
6" PORT LOC	None
WATERTIGHT TEST	NA

PRE-CONSTRUCTION 11/9/06 Tank set per plan. Run 3 trenches (40', 65', 70') on constant towards house from

INSTALLATION bottom left corner of SDA. Pull further in stay away from huge depression (lower center of SDA). (KW)

11/13/06 \* SDA location not in accurate location. Shifted to At on page \* (KW) 11/13/2006 Need distribution box port for pump and alarm. Need satisfactory pump and alarm test. (BB) 11/27/06 Pump / Alarm test satisfactory (KW)

FINAL INSPECTOR K. Way

DATE OF APPROVAL 11/27/06





**SEDIMENT CONTROL NOTES**

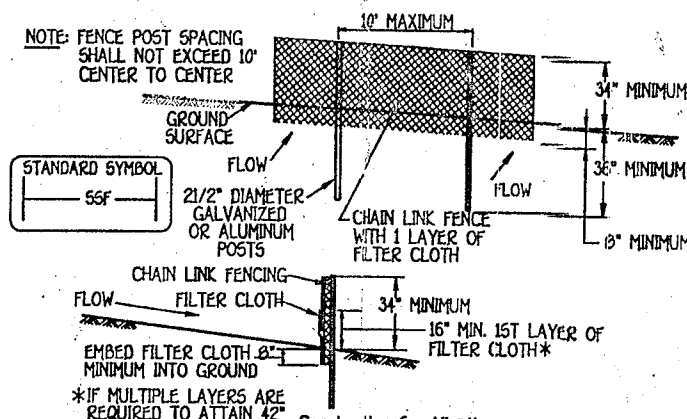
- A minimum of 40 hours notice must be given to the HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSING AND PERMITS, SEDIMENT CONTROL DIVISION PRIOR TO THE START OF ANY CONSTRUCTION DISTURBANCE.
- ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE MOST CURRENT MARSH STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL AND REVISIONS THEREOF.
- FOLLOWING INITIAL SOIL DISTURBANCE OR RECONSTRUCTION, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES. SLOPES, PROTECTIVE BARRIERS, SLOPE STABILIZATION SHALL BE IN PLACE AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
- ALL SEDIMENT TRAPS/BAFFLES SHALL BE PERMANENT AND MARKED. SLOPES PROTECTIVE BARRIERS SHALL BE PERMANENT AND MARKED. CHAPTER 12 OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE, ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1999 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. PERMANENT SEEDING SHALL BE COMPLETED WITHIN 14 DAYS OF SOIL AND MULCHING. SOIL TEMPORARY STABILIZATION WITH MULCH ALONE CAN BE DONE WHEN RECONSTRUCTED SEEDING DATES DO NOT ALLOW FOR PROPER OPERATION AND ESTABLISHMENT OF GRASSES.
- ALL SEDIMENT CONTROL STRUCTURES ARE TO BE MAINTAINED AND TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMITS FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
- SOIL ANALYSIS:
  - TOTAL AREA OF SITE: 3.4431 ACRES
  - AREA TO BE GRADED OR PAVED: 0.7772 ACRES
  - AREA TO BE VEGETATIVELY STABILIZED: 0.8800 ACRES
  - TOTAL CUT: 541 CUBIC YARDS
  - TOTAL FILL: 502 CUBIC YARDS
  - OFFSITE WATER/BORROW AREA LOCATION: N/A
- ADDITIONAL SEDIMENT CONTROLS 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 THE INSPECTION AGENCY SHALL BE OBTAINED 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.
- REQUIREMENTS FOR THE CONSTRUCTION OF UTILITIES IS LIMITED TO THREE PIPE LENGTHS OR THAT WHICH SHALL BE BACKFILLED AND STABILIZED WITHIN ONE WORKING DAY, WHICHEVER IS SHORTER.
- SEEDING OF CONSTRUCTION:
  - OBTAIN GRADING PERMIT.
  - INSTALL SEDIMENT CONTROL AS SHOWN ON PLAN. (1 day)
  - PERFORM NECESSARY GRADING AND STABILIZE THE SITE. (2 days)
  - CONSTRUCT BUILDING ON SITE. (90 days)
  - AFTER THE SITE IS STABILIZED AND PERMITS ARE GRANTED FROM THE SEDIMENT CONTROL INSPECTOR, REMOVE SEDIMENT CONTROLS AND STABILIZE ANY REMAINING DISTURBED AREAS.

**TEMPORARY SEEDING NOTES**

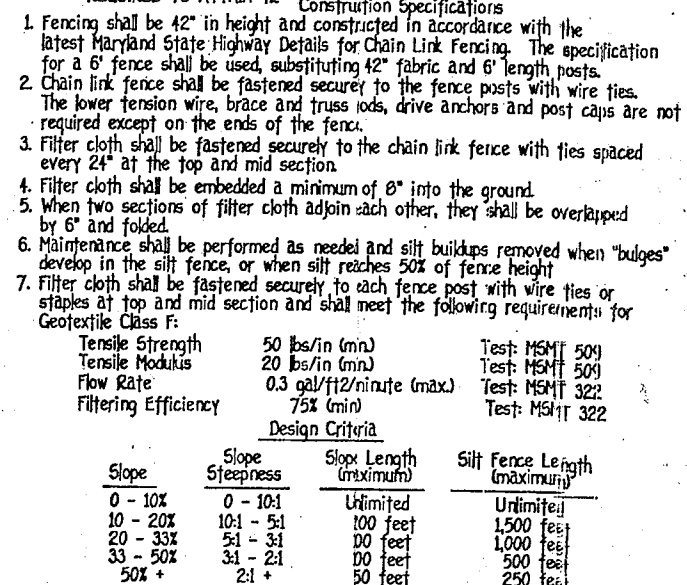
- APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDEVELOPED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.
- SEEDING PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING. IT NOT PREVIOUSLY LOGGED.
- SOIL AMENDMENTS: APPLY 600 LBS. PER ACRE 10-10-10 FERTILIZER OR 1.5 LBS./1,000 SQ.FT.
- SEEDING: FOR THE PERIODS MARCH 1 THROUGH APRIL 30, AND AUGUST 15 THROUGH NOVEMBER 15, SEED WITH 1 1/2 BUSHEL PER ANNUAL ACRE OF 1.5 LBS./1,000 SQ.FT. OF SEEDING. FOR THE PERIOD NOVEMBER 15 THROUGH FEBRUARY 28, SEED WITH 1 1/2 BUSHEL PER ANNUAL ACRE OF 1.5 LBS./1,000 SQ.FT. OF SEEDING. FOR THE PERIOD MARCH 1 THROUGH APRIL 30, AND AUGUST 15 THROUGH NOVEMBER 15, SEED WITH 1 1/2 BUSHEL PER ANNUAL ACRE OF 1.5 LBS./1,000 SQ.FT. OF SEEDING. FOR THE PERIOD NOVEMBER 15 THROUGH FEBRUARY 28, SEED WITH 1 1/2 BUSHEL PER ANNUAL ACRE OF 1.5 LBS./1,000 SQ.FT. OF SEEDING.
- MULCHING: APPLY 1 TO 2 TONS PER ACRE (70 TO 90 LBS./1,000 SQ.FT.) OF UNWEIGHTED SMALL GRASS STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER SEEDING BY APPLYING 200 GALLONS PER ACRE OF 30-0-0 UREAFORM FERTILIZER OR 2.1 LBS. PER ACRE (0.24 LBS./1,000 SQ.FT.) OF MULCHING. DURING THE PERIOD OF OCTOBER 1 THROUGH FEBRUARY 28, APPLY 2 TONS PER ACRE (140 LBS./1,000 SQ.FT.) OF SEED WITH 100 LBS./ACRE KENTUCKY 31 TALL FESCUE AND MULCH WITH TWO TONS/ACRE WELL ANCHORED STRAW. ALL SLOPES SHOULD BE HYDROSEEDING.
- MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.

**PERMANENT SEEDING NOTES**

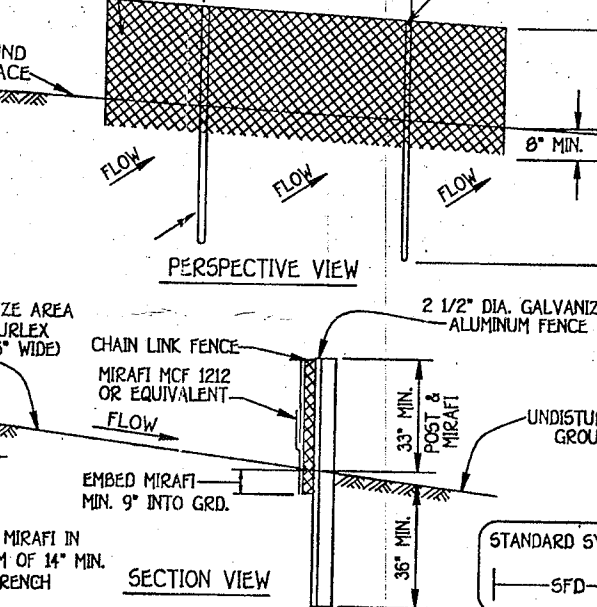
- ALL DISTURBED AREAS SHALL BE STABILIZED AS FOLLOWS:
- SEEDING PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.
- SOIL AMENDMENTS: APPLY TWO TONS PER ACRE DOLOMITIC LIMESTONE (82 LBS./1,000 SQ.FT.) AND 600 LBS. PER ACRE 0-20-20 FERTILIZER OR 1.5 LBS./1,000 SQ.FT. BEFORE SEEDING. HARROW OR DISC. APPLY 400 LBS. PER ACRE 30-0-0 UREAFORM FERTILIZER OR 2.1 LBS. PER ACRE (0.24 LBS./1,000 SQ.FT.) OF MULCHING. DURING THE PERIOD OF OCTOBER 1 THROUGH FEBRUARY 28, APPLY 2 TONS PER ACRE (140 LBS./1,000 SQ.FT.) OF SEED WITH 100 LBS./ACRE KENTUCKY 31 TALL FESCUE AND MULCH WITH TWO TONS/ACRE WELL ANCHORED STRAW. ALL SLOPES SHOULD BE HYDROSEEDING.
- SEEDING: FOR THE PERIODS MARCH 1 THROUGH APRIL 30, AND AUGUST 15 THROUGH OCTOBER 15, SEED WITH 100 LBS. PER ACRE (2.3 LBS./1,000 SQ.FT.) OF KENTUCKY 31 TALL FESCUE. FOR THE PERIOD MAY 1 THROUGH JULY 31, SEED WITH 60 LBS./ACRE (1.4 LBS./1,000 SQ.FT.) OF KENTUCKY 31 TALL FESCUE AND 2.1 LBS. PER ACRE (0.24 LBS./1,000 SQ.FT.) OF MULCHING. DURING THE PERIOD OF OCTOBER 1 THROUGH FEBRUARY 28, APPLY 2 TONS PER ACRE (140 LBS./1,000 SQ.FT.) OF SEED WITH 100 LBS./ACRE KENTUCKY 31 TALL FESCUE AND MULCH WITH TWO TONS/ACRE WELL ANCHORED STRAW. ALL SLOPES SHOULD BE HYDROSEEDING.
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- MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.
- \* FOR PUBLIC PONDS SUBSTITUTE CHEMICAL CROWNTHATCH AT 15 LBS./ACRE AND KENTUCKY 31 TALL FESCUE AT 40 LBS./ACRE AS THE SEEDING REQUIREMENT. OPTIMUM SEEDING DATE FOR THIS MIXTURE IS MARCH 1 TO APRIL 30.



**GRASS CHANNEL FOR WATER QUALITY (WQV)**  
NOT TO SCALE



**SUPER SILT FENCE**  
NOT TO SCALE



**SUPER FENCE DIVERSION**  
NOT TO SCALE

- CONSTRUCTION SPECIFICATIONS**
- FENCING SHALL BE 4" HIGHER CHAIN LINK CONSTRUCTION IN ACCORDANCE WITH THE LATEST MARYLAND STATE HIGHWAY ADMINISTRATION STANDARD DETAILS 69010 AND 69020 FOR CHAIN U FENCING. THE SPECIFICATIONS FOR A 6" H-FENCE SHALL BE USED, SUBSTITUTING 4" FABRIC AND 6" POSTS. POSTS SHALL BE PLACED WITHOUT CONCRETE EMBLEMMENT.
  - CHAIN LINK FENCE SHALL BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. THE LOWER TENSION WIRE, BRACE AND CROSS RODS, ANCHORS AND POST CAPS ARE NOT REQUIRED EXCEPT ON THE ENDS OF THE FENCE.
  - FILTER CLOTH TO BE FASTENED SECURELY TO CHAIN LINK FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
  - FILTER CLOTH SHALL BE MINIMUM 6" INTO THE GROUND.
  - WHEN TWO SECTIONS OF DIVERSION CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
  - MAINTENANCE SHALL BE PERFORMED AS NEEDED.

- TEMPORARY SEEDING NOTES**
- APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDEVELOPED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.
- SEEDING PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING. IT NOT PREVIOUSLY LOGGED.
- SOIL AMENDMENTS: APPLY 600 LBS. PER ACRE 10-10-10 FERTILIZER OR 1.5 LBS./1,000 SQ.FT.
- SEEDING: FOR THE PERIODS MARCH 1 THROUGH APRIL 30, AND AUGUST 15 THROUGH NOVEMBER 15, SEED WITH 1 1/2 BUSHEL PER ANNUAL ACRE OF 1.5 LBS./1,000 SQ.FT. OF SEEDING. FOR THE PERIOD NOVEMBER 15 THROUGH FEBRUARY 28, SEED WITH 1 1/2 BUSHEL PER ANNUAL ACRE OF 1.5 LBS./1,000 SQ.FT. OF SEEDING. FOR THE PERIOD MARCH 1 THROUGH APRIL 30, AND AUGUST 15 THROUGH NOVEMBER 15, SEED WITH 1 1/2 BUSHEL PER ANNUAL ACRE OF 1.5 LBS./1,000 SQ.FT. OF SEEDING. FOR THE PERIOD NOVEMBER 15 THROUGH FEBRUARY 28, SEED WITH 1 1/2 BUSHEL PER ANNUAL ACRE OF 1.5 LBS./1,000 SQ.FT. OF SEEDING.
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- MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.
- \* FOR PUBLIC PONDS SUBSTITUTE CHEMICAL CROWNTHATCH AT 15 LBS./ACRE AND KENTUCKY 31 TALL FESCUE AT 40 LBS./ACRE AS THE SEEDING REQUIREMENT. OPTIMUM SEEDING DATE FOR THIS MIXTURE IS MARCH 1 TO APRIL 30.

**SEQUENCE OF CONSTRUCTION**

SYMBOL	DESCRIPTION	1 DAY	2 DAYS
---	EXISTING CONTOUR 2' INTERVAL	1 DAY	
---	PROPOSED CONTOUR 2' INTERVAL	1 DAY	
+	SPOT ELEVATION	1 DAY	
SFD	SUPER FENCE DIVERSION	1 DAY	
SSF	SUPER SILT FENCE	1 DAY	
LOD	LIMITS OF DISTURBANCE	2 DAYS	

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

*John P. Blanton* 2/16/06  
HOWARD COUNTY CONSERVATION DISTRICT

Revised septic tank inverts per H.C. Health comments 3-6-06

**NOTE**  
THE EXISTING WELL SHOWN ON THIS PLAN, TAG NO. HD 94-046 HAS BEEN FIELD LOCATED BY FISHER, COLLINS & CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

*Jim Meyer* 2/16/06  
S.D.A. NATURAL RESOURCES CONSERVATION SERVICE

**DEVELOPER'S CERTIFICATE**

"I HAVE CERTIFY THAT ALL DEVELOPMENT AND 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."

SIGNATURE OF DEVELOPER: *Tim Naughton* 2/14/06  
DATE

**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 CONDITION AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT."

SIGNATURE OF ENGINEER: *Earl D. Collins* 2-14-06  
DATE

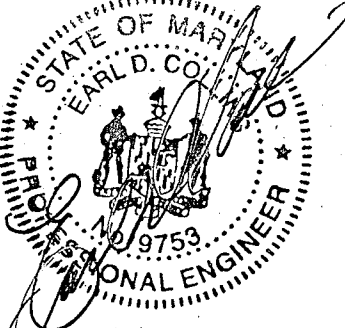
**OWNER/DEVELOPER**

KENNAWD WARFIELD, JR.  
C/O LAND DESIGN & DEVELOPMENT, INC.  
6307 MAIN STREET  
ELICOTT CITY, MARYLAND 21043

**BUILDER**  
NV HOMES  
6085 MARSHALLEE DRIVE  
SUITE 130  
ELKDRIDGE, MARYLAND 21075  
410-730-3940

**SITE DEVELOPMENT, SEDIMENT/EROSION CONTROL PLAN, NOTES & DETAILS**

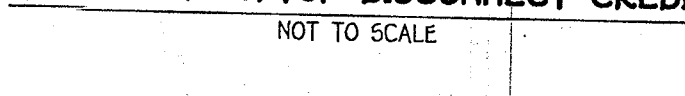
**WARFIELD BROTHERS**  
LOT 2  
TAX MAP NO: 27 ZONED: R PARCEL NO: 207  
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1" = 50'  
DATE: DECEMBER, 2005



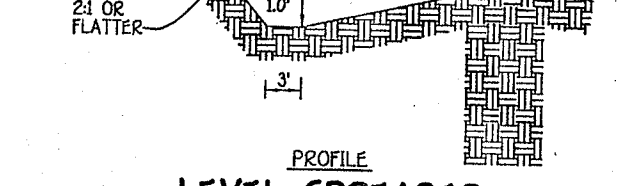
**DRIVEWAY CULVERT PROFILE**  
SCALE: VERT: 1" = 2'  
HORIZ: 1" = 20'



**TYPICAL DRIVEWAY SECTION FOR NON-ROOFTOP DISCONNECT CREDIT**  
NOT TO SCALE



**LEVEL SPREADER**  
NOT TO SCALE



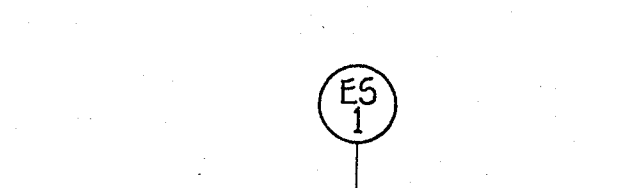
**STABILIZED CONSTRUCTION ENTRANCE**  
NOT TO SCALE



**GENERAL NOTES**

- SUBJECT PROPERTY ZONED: R
- TOTAL AREA OF PROPERTY: 3.4431 ACRES
- SEPTIC BASIN SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT REVIEW.
- LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
- CONTRACTOR/BUILDER TO VERIFY ELEVATION IN THE FIELD BEFORE BEGINNING ANY CONSTRUCTION.
- FIELD RUN TOPOGRAPHIC SURVEY DONE BY FLOWIN AERIAL
- NO WETLANDS CURRENTLY EXIST ON THE PROPERTY.
- STORMWATER MANAGEMENT IS PROVIDED BY NON-ROOFTOP DISCONNECTED AND THE USE OF A LEVEL-SPREADER.

**VICINITY MAP**  
SCALE: 1" = 2,000'



**CONSTRUCTION SPECIFICATION**

- Length - minimum of 50' (30' for single residence lot).
- Width - 10' minimum, should be placed at the existing road to provide a turning radius.
- Geotextile fabric (filter cloth) shall be placed over the existing ground prior to placing stone. \*The plan approval authority may require single family residences to use geotextile.
- Stone - crushed aggregate 1/2" to 3/4" or reclaimed or recycled concrete equivalent shall be placed at least 6" deep over the length and width of the entrance.
- Surface water - all surface water flowing to or diverted toward construction entrances shall be piped through the entrance, maintaining positive drainage. Pipe installed through the stabilized construction entrance shall be protected with a mounded berm with 5:1 slopes and a minimum of 6" of stone over the pipe. Pipe has no drainage to convey a pipe will not be necessary. Pipe should be sized according to the drainage. When the SCE is located in a high spot and according to the amount of runoff to be conveyed, a 6" minimum will be required.
- Location - A stabilized construction entrance shall be located at every point where construction traffic enters or leaves a construction site, which leaving the site must travel over the entire length of the stabilized construction entrance.

**LEGEND**

SYMBOL	DESCRIPTION
---	EXISTING CONTOUR 2' INTERVAL
---	PROPOSED CONTOUR 2' INTERVAL
+	SPOT ELEVATION
SFD	SUPER FENCE DIVERSION
SSF	SUPER SILT FENCE
LOD	LIMITS OF DISTURBANCE

FISHER, COLLINS & CARTER, INC.  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTRAL SQUARE OFFICE PARK - 10777 BALTIMORE NATIONAL PIKE  
ELICOTT CITY, MARYLAND 21043  
410-461-2825