

THE STRUCTURAL INTEGRITY AND MAINTENANCE OF THE STORMWATER EASEMENT SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER.

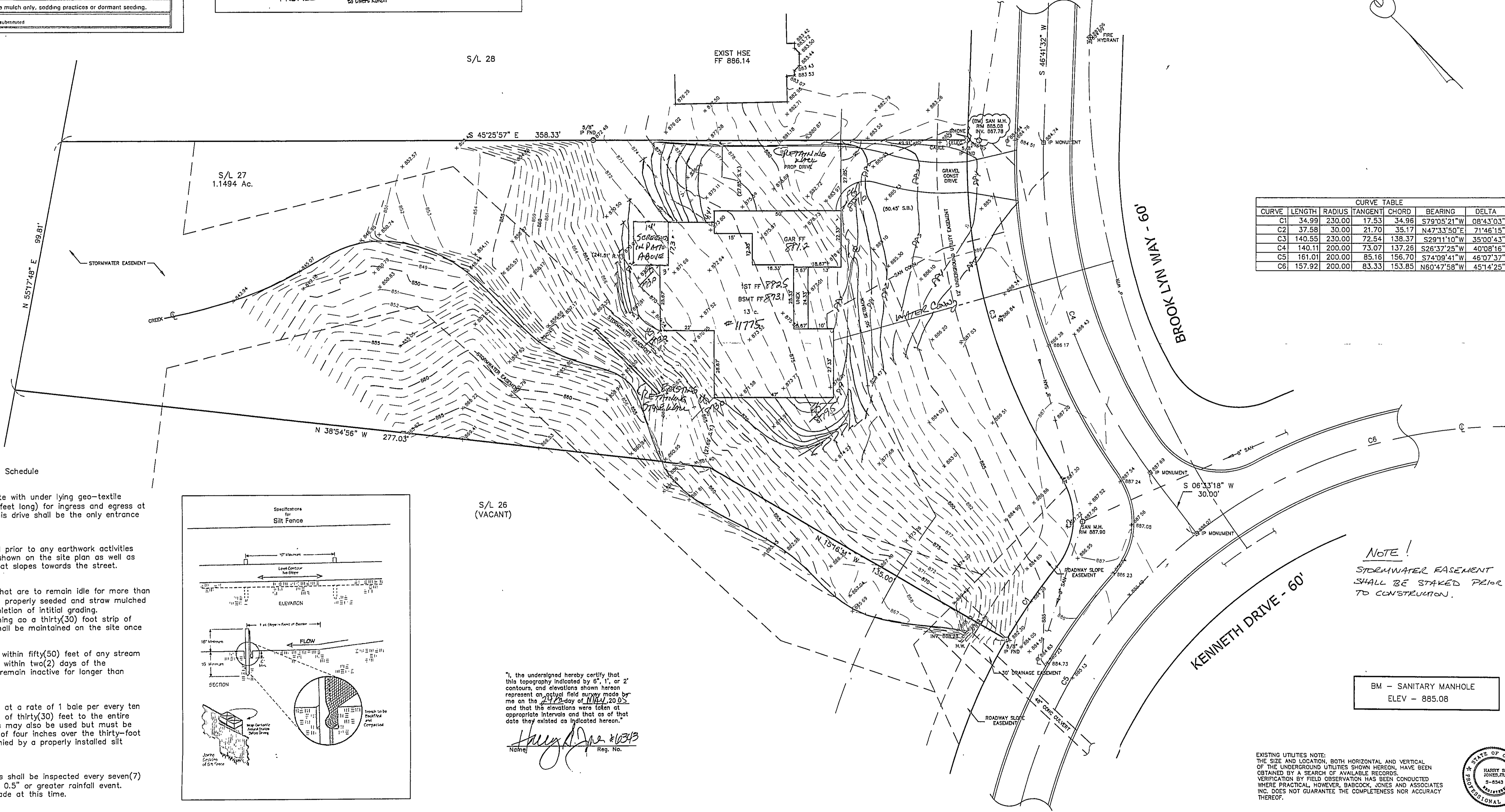
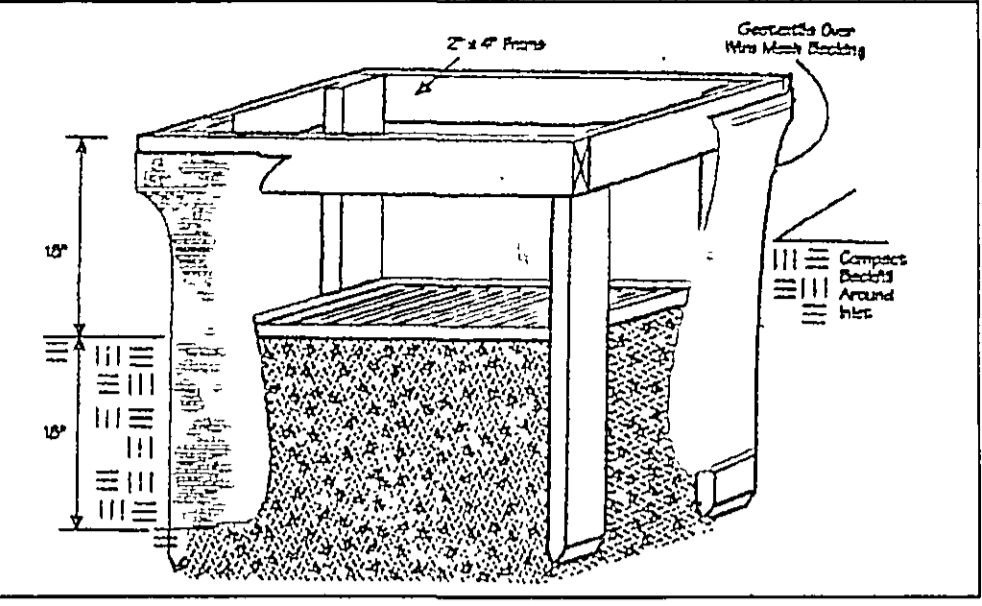
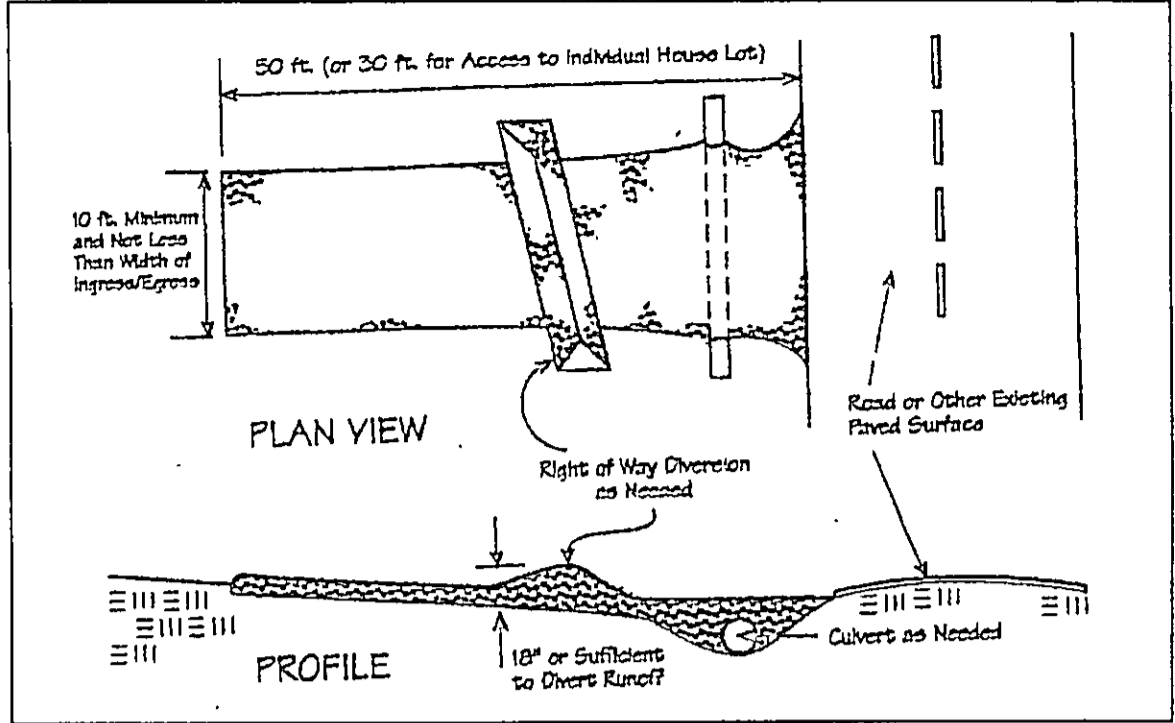
SHEET 1 OF 1

Stormwater Management Plan
Approved as shown and noted

By L.S. dated 11-19-08
ORIGINALLY APPROVED 8-10-05

Temporary Seeding Species Selection			
Seeding Dates	Species	Lb./1,000 ft. ²	Per Ac.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
August 16 to November 1	Annual Ryegrass	1	40 lb.
	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
November 1 to Spring Seeding	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.

Note: Other approved seed species may be substituted.



Erosion and Sediment Control Schedule

Ingress-Egress

A stone access drive complete with under lying geo-textile fabric (20 feet wide and 50 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

Silt Fence

A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding

Disturbed areas of the site that are to remain idle for more than twenty-one(21) days shall be properly seeded and straw mulched within seven(7) days of completion of initial grading. Temporary seeding and mulching as a thirty(30) foot strip of the entire front of the lot shall be maintained on the site once initial grading is complete.

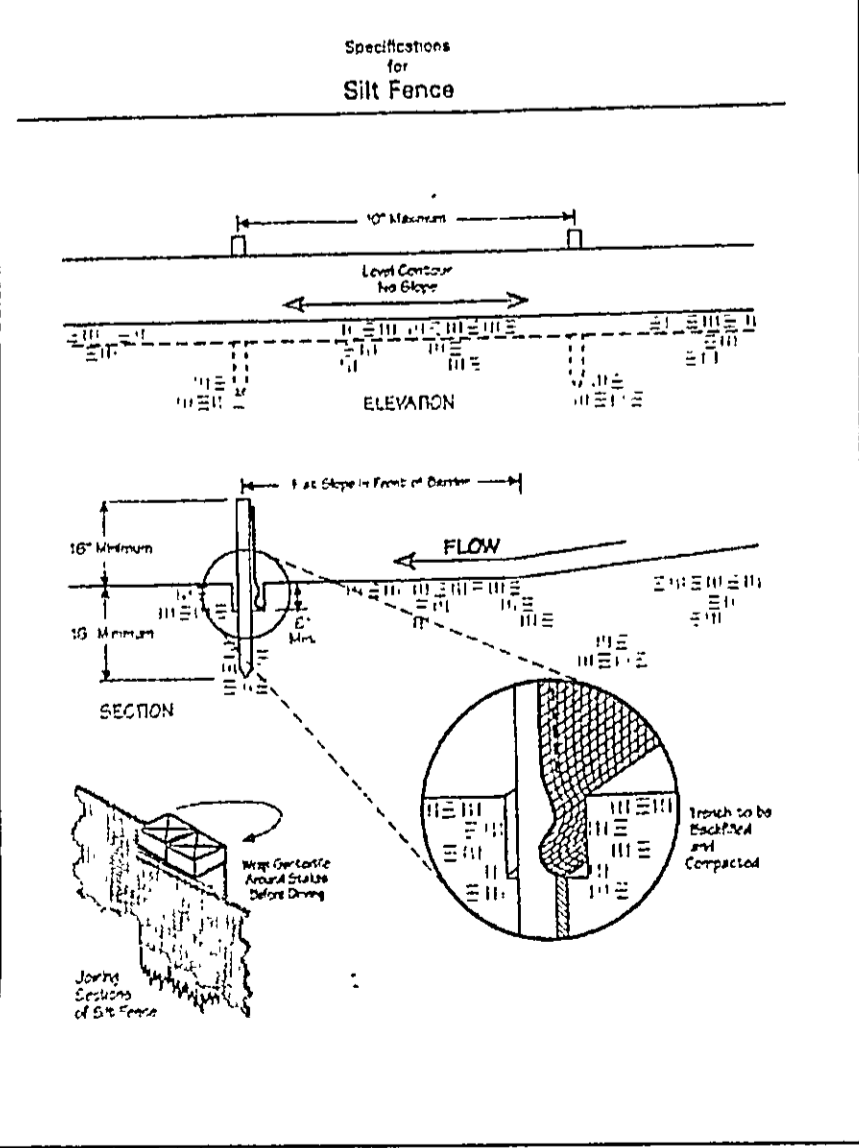
Stabilization of critical areas within fifty(50) feet of any stream or wetland shall be complete within two(2) days of the disturbance if the site is to remain inactive for longer than fourteen(14) days.

Mulching

Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty(30) feet to the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed silt fence.

Maintenance

Erosion and sediment controls shall be inspected every seven(7) days or within 24 hours of a 0.5\" or greater rainfall event. Necessary repairs shall be made at this time.



I, the undersigned hereby certify that the topography indicated by 5', 1', or 2' contours, and elevations shown hereon represent an actual field survey made by me on the 11/19/08 day of NOV, 2008, and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated herein.

L.S.
Name
Reg. No.

REV. NO.	DESCRIPTION	DATE	BY	CHK'D
1	REVISED HOUSE & LOCATION	8/3/05	B.P.	H.J.
2	UPDATE SITE PLAN	10/31/08	HT	CH

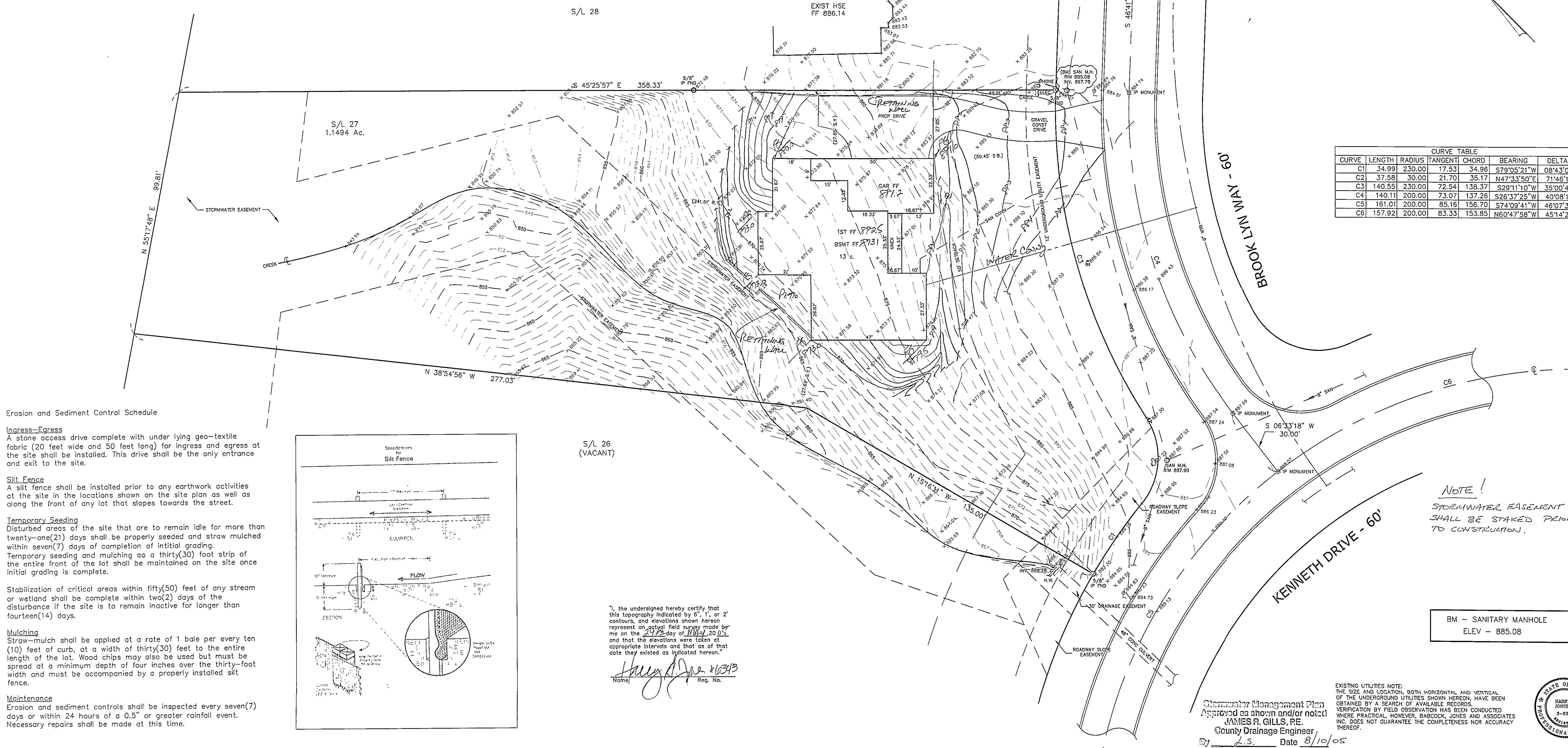
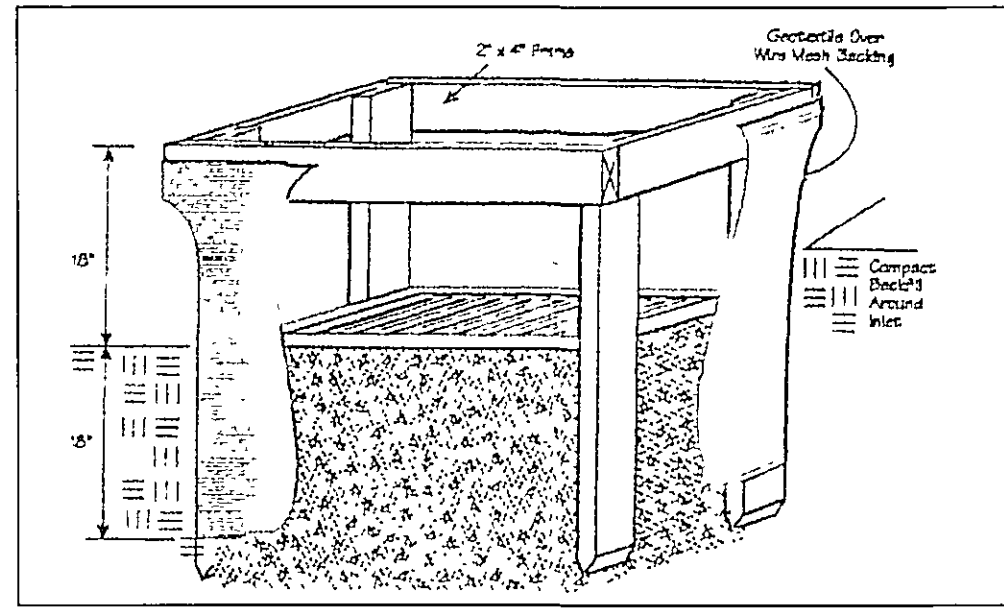
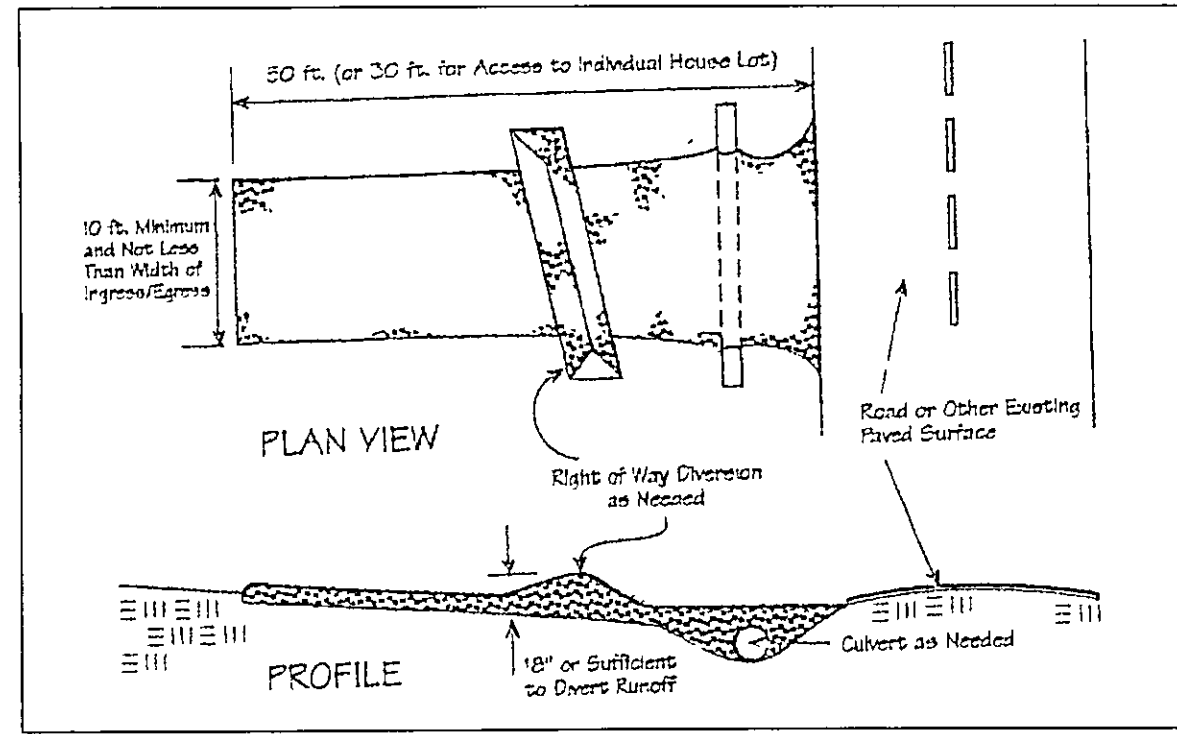
BABCOCK, JONES AND ASSOCIATES, INC
CIVIL ENGINEERS - SURVEYORS - LAND PLANNERS
PAINESVILLE OHIO 44077

DATE	5/26/05
DESIGN BY	H.J.
DRAWN BY	B.P.
APPROVED BY	H.J.
CREW CHIEF	W.B.

SITE PLAN
FOR
KRAFT BUILDERS LLC
S/L 27 BROOKE LYN WAY (NOBLE RIDGE ESTATES 2)
CONCORD TOWNSHIP LAKE COUNTY STATE OF OHIO

SCALE	1\"=20'
JOB NO.	03-233-27
SHEET	1 OF 1

Temporary Seeding Species Selection			
Seeding Dates	Species	Lb./1,000 ft. ²	Per Ac.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
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	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
Use mulch only, seeding practices or dormant seedings.			
Note: Other approved seed species may be substituted.			



CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	34.99	230.00	17.53	34.96	S79°05'21\"W	08°43'03\"
C2	37.58	30.00	21.70	35.17	N47°33'50\"E	71°46'15\"
C3	140.55	230.00	72.54	138.37	S29°11'10\"W	35°00'43\"
C4	140.11	200.00	73.07	137.26	S26°37'25\"W	40°08'16\"
C5	161.01	200.00	85.16	156.70	S74°09'41\"W	46°07'37\"
C6	157.92	200.00	83.33	153.85	N60°47'58\"W	45°14'25\"

Erosion and Sediment Control Schedule

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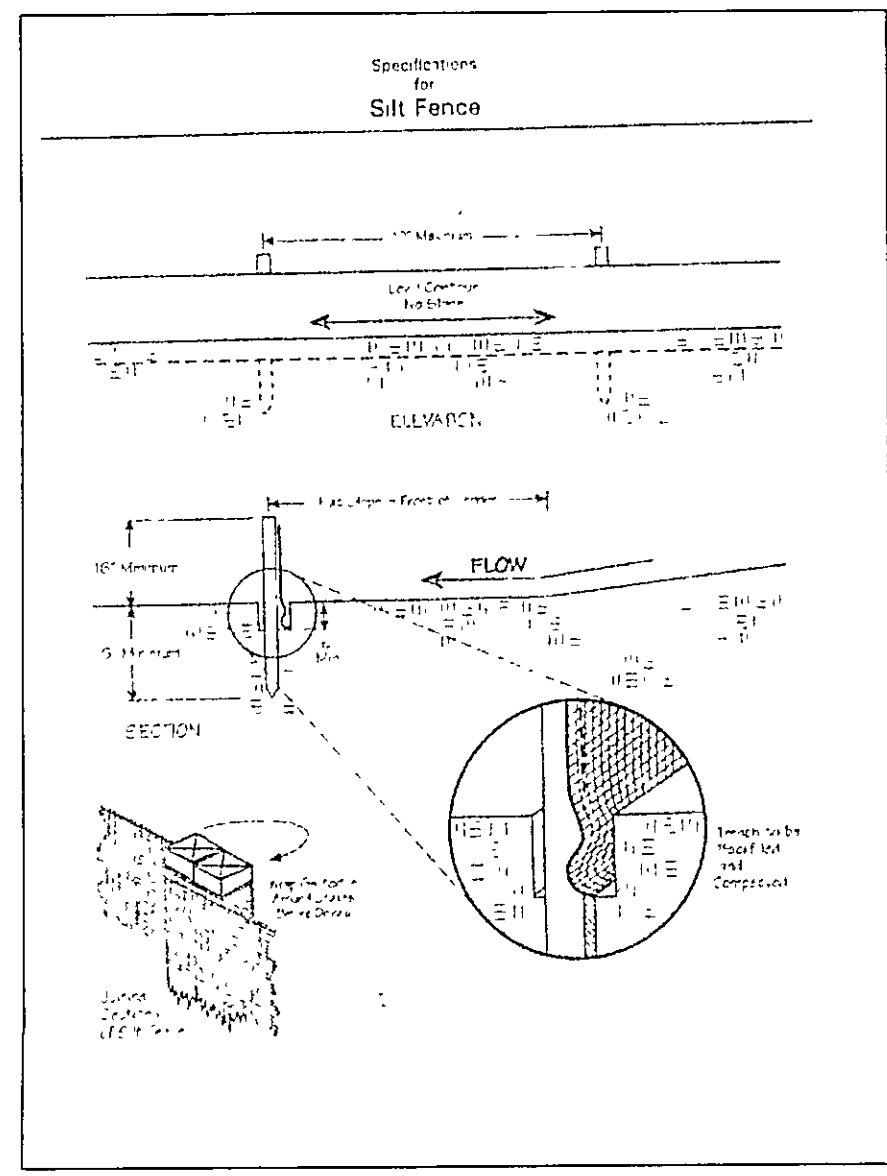
Silt Fence
A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding
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Stabilization of critical areas within fifty(50) feet of any stream or wetland shall be complete within two(2) days of the disturbance if the site is to remain inactive for longer than fourteen(14) days.

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Maintenance
Erosion and sediment controls shall be inspected every seven(7) days or within 24 hours of a 0.5\" or greater rainfall event. Necessary repairs shall be made at this time.



I, the undersigned hereby certify that this topography indicated by 6\", 1\", or 2\" contours, and elevations shown hereon represent an actual field survey made by me on the 21st day of May 2005 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon.

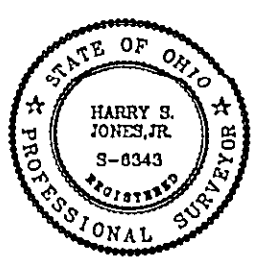
James R. Gills, P.E.
Name: Reg. No. 16343

NOTE!
STORMWATER EASEMENT SHALL BE STAKED PRIOR TO CONSTRUCTION.

BM - SANITARY MANHOLE
ELEV - 885.08

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By *L.S.* Date 8/10/05

EXISTING UTILITIES NOTE:
THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL, HOWEVER, BABCOCK, JONES AND ASSOCIATES, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.



REV NO.	DESCRIPTION	DATE	BY	CHK'D
1	REVISED HOUSE & LOCATION	8/3/05	B.P.	H.J.

BABCOCK, JONES AND ASSOCIATES, INC.
CIVIL ENGINEERS - SURVEYORS - LAND PLANNERS
PAINESVILLE OHIO 44077

DATE	5/26/05
DESIGN BY	H.J.
DRAWN BY	B.P.
APPROVED BY	H.J.
CREW CHIEF	W.B.

SITE PLAN
FOR
CANTERBILT HOMES

S/L 27 BROOKE LYN WAY (NOBLE RIDGE ESTATES 2)
CONCORD TOWNSHIP LAKE COUNTY STATE OF OHIO

SCALE	1"=20'
JOB NO	03-233-27
SHEET	OF
1	1