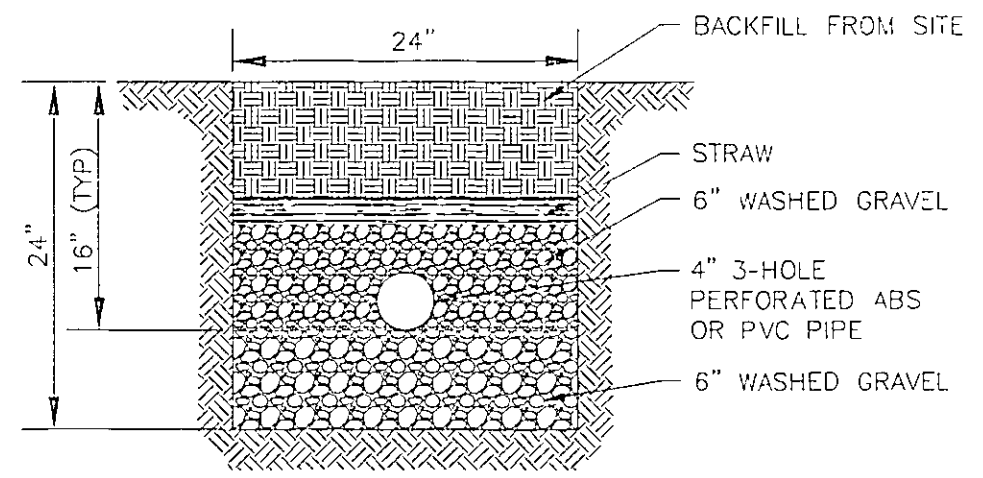


HYDRAULIC PROFILE
SCALE: HORIZ - 1"=20'
VERT - 1"=4'

NOTE:
THE STANDARD LEACHING TRENCH IS 24 INCHES DEEP. HOWEVER THE TRENCH CAN VARY BETWEEN 18 TO 30 INCHES DEEP IF NECESSARY. GRAVEL REQUIREMENT IS STANDARD - AMOUNT OF BACKFILL WOULD VARY



TYPICAL LEACHING TRENCH CROSS SECTION
NO SCALE

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
All 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 thirty (30) days shall be properly seeded and straw mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of 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 of 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.

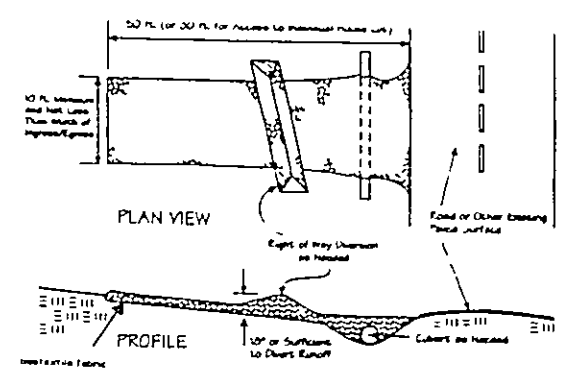
Maintenance
Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.

Note:
All erosion and sediment control specifications, applications, and (metables) are based on the descriptions and standards of The Ohio Department of Natural Resources "Rainwater and Land Development Manual" and can be found in the Lake County Erosion and Sediment Control Rules as adopted December 21, 1999.

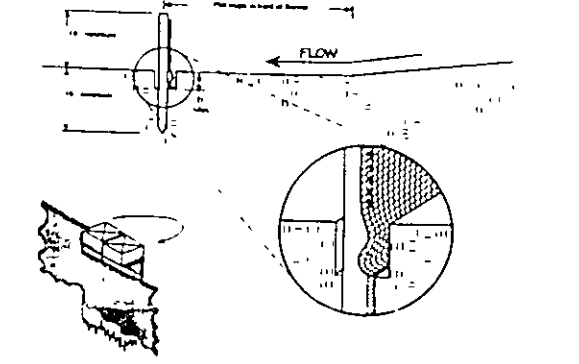
The specified erosion and sediment control standards are general guidelines and shall not limit the right of the county to impose, at any time, additional, more stringent requirements. Nor shall the standards limit the right of the county to

Lake County Soil & Water Conservation District
125 East Erie Street, Painesville, Ohio 44077 Phone: (440) 350-2730 Fax: (440) 350-2601
www.lakecountyohio.org/soll

Construction Entrance Detail



Silt Fence Detail



Temporary Seeding Specifications

Seeding Date	Species	Lb. (1000 ft.)	Per A.C.
March 1 to August 15	Grass	3	4 bushels
	Timothy	1	40 lb.
	Annual Ryegrass	-	40 lb.
	Perennial Ryegrass	-	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	-	40 lb.
August 15 to November 1	Timothy	3	2 bushels
	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.
November 1 to Spring Seeding	Timothy	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.

NOTES:
1. The Contractor Shall Verify the Following Before Starting
Finish Floor Elevations and House Size
Location and elevation of existing utility connections
2. Contractor Shall Contact OUPS at least 2 Working Days prior to construction, 1-800-362-2764
"I, the undersigned hereby certify that this topography, indicated by 1' contours and elevations shown hereon represents an actual field survey made by me in SEPT., 2005 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 10/18/05 BY [Signature]

SEWAGE DISPOSAL PERMIT MUST BE OBTAINED BY A LAKE COUNTY LICENSED INSTALLER BEFORE INSTALLATION IS STARTED.

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By L.S. Date 10/28/05

Rapp Services
Road Madison, Ohio 44057
440-428-1686

DATE SEPT. 2005
DRAWN BY DAR
CHECKED BY
APPROVED BY DAR
P.S. No. 7597

COLLEGE GREEN BUILDERS
S/L 8 COBBLESTONE FARMS SUBDIVISION - PHASE 2
PLAT VOL. U, PAGE 23
MADISON TWP., OHIO

SITE PLAN