

Erosion and Sediment Control Site Plan

S/L #41 of the Conservation Hills Subdivision
Concord Township, Ohio April 29, 2002

Erosion and Sediment Control Schedule

Ingress-Egress

A stone access drive (20 feet wide and 50-foot 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.

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 rough grading.

Temporary seeding of the utility right-of-way shall be maintained once rough 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.

Soil stockpiles that are located within critical areas of any drainage way, stream, or wetland or are to remain idle for more than (30) thirty days shall be stabilized within seven (7) days.

Maintenance

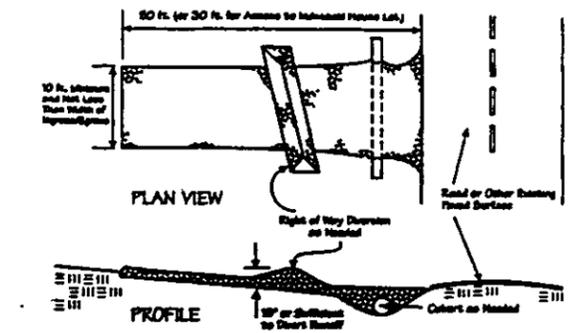
Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.

Note:

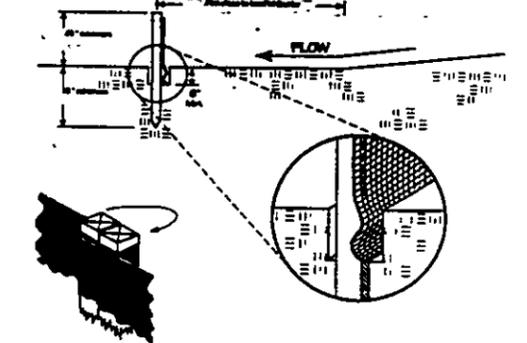
All erosion and sediment control specifications, applications, and timetables are based of the descriptions and standards of The Ohio Department of Natural Resources "Rainwater and Land Development Manual" and can be found in the Lake County Erosion and Sediment Control Rules as adopted December 21, 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 waive, in writing, individual requirements.

Construction Entrance Detail



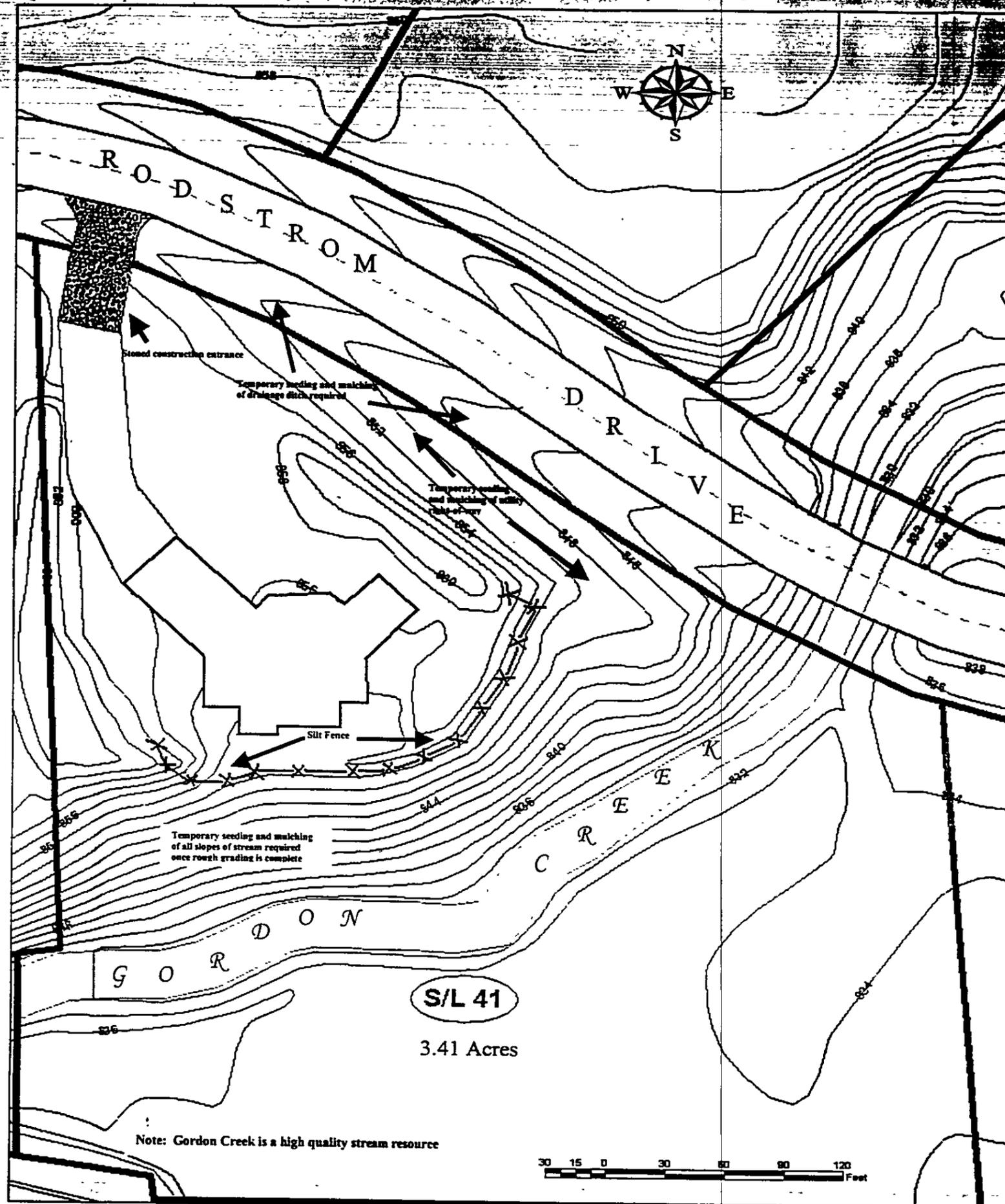
Silt Fence Detail



Temporary Seeding Specifications

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

Note: Other approved seed species may be substituted.



Lake County Soil & Water Conservation District

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