

Proposed Site Plan for Barr Brothers Construction

S/L 117 Ellison Creek Subdivision
Vol. 44, Pg. 2-2

Being Part of Lot 5
Concord Township
County of Lake, State of Ohio
August 24th, 2004

THIS SITE PLAN WAS DRAWN ON AUGUST 25th, 2004
IN ACCORDANCE WITH CHAPTER 4733-37 OF THE ADMINISTRATIVE CODE,
FOR MINIMUM STANDARDS FOR BOUNDARY SURVEYS

NOTE: ALL DISTURBED AREAS TO BE
TEMPORARILY SEED.

NOTE: WATER CONNECTION WILL NEED
TO BE VERIFIED BEFORE CONSTRUCTION

CONCORD TOWNSHIP ZONING OFFICE

ZONING PERMIT # 1104-11P55

ISSUED 11/1/04

SUBJECT TO APPROVAL BY:

- ☒ Lake Co. Sanitary Engineer
- ☒ Lake Co. Eng. Dept.
- ☐ Lake Co. Planning Comm.
- ☒ Lake Co. Building Dept.
- ☒ Lake Co. Soil & Water Cons. Dist.

Water Management Plan
as shown and/or
JAMES R. GILLS, P.E.
County Drainage Engineer

by Bill Date 11/1/04

Small as shown

ROOF DRAINS
SHALL DISCHARGE
TO SPLASH BLOCKS.



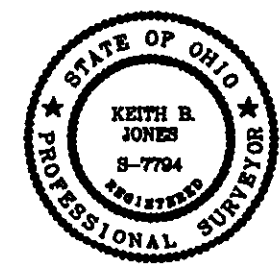
125 East Erie Street
Painesville, Ohio 44077 Phone: (440) 350-2730
Fax: (440) 350-2601

www.lakecountyohio.org/soil

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 24th day of Aug., 2004
and that the elevations were taken at
appropriate intervals and that as of that
date they existed as indicated hereon.

Name Keith B. Jones Reg. No. 7794

KEITH B. JONES
REGISTERED LAND SURVEYOR #7794
AAA Land Surveying, Inc.
100 Center Street, Suite 150
Chardon, OH 44024
(440) 286-2393



Drawing No. 04-084

Erosion and Sediment Control Site Plan

for
Barr Brothers Construction
S/L 117 Ellison Creek Subdivision
Concord Township

August 24th, 2004

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 Twenty-one (21) 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

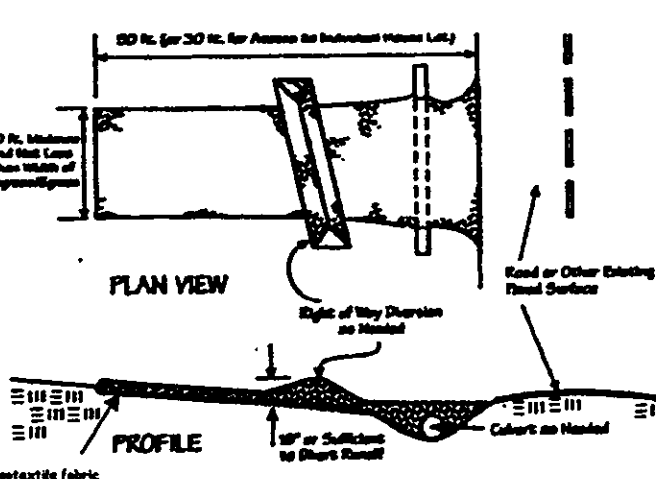
Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.

Note:

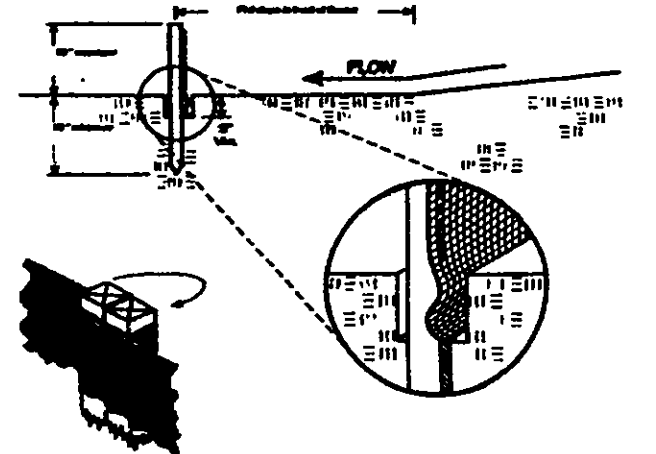
All erosion and sediment control specifications, applications, and timetables are based on the descriptions and standards of The Ohio Department of Natural Resources "Rainwater and Land Development Manual" and can be found in the Lake County Erosion and Sediment Control Rules as adopted December 21,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

Construction Entrance Detail



Silt Fence Detail



Temporary Seeding Specifications

Seeding Date	Species	Lb./1,000 ft. ²	Per Ac.
March 1 to August 15	Grass	3	4 bushel
	Legume	1	40 lb.
	Annual Ryegrass	1	40 lb.
August 16 to November 1	Rye	3	2 bushel
	Legume	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Legume	1	40 lb.
	Annual Ryegrass	1	40 lb.
November 1 to Spring Seeding	Use match only, seeding practices or dormant seeding.		

Note: Other approved seed mixes may be substituted.