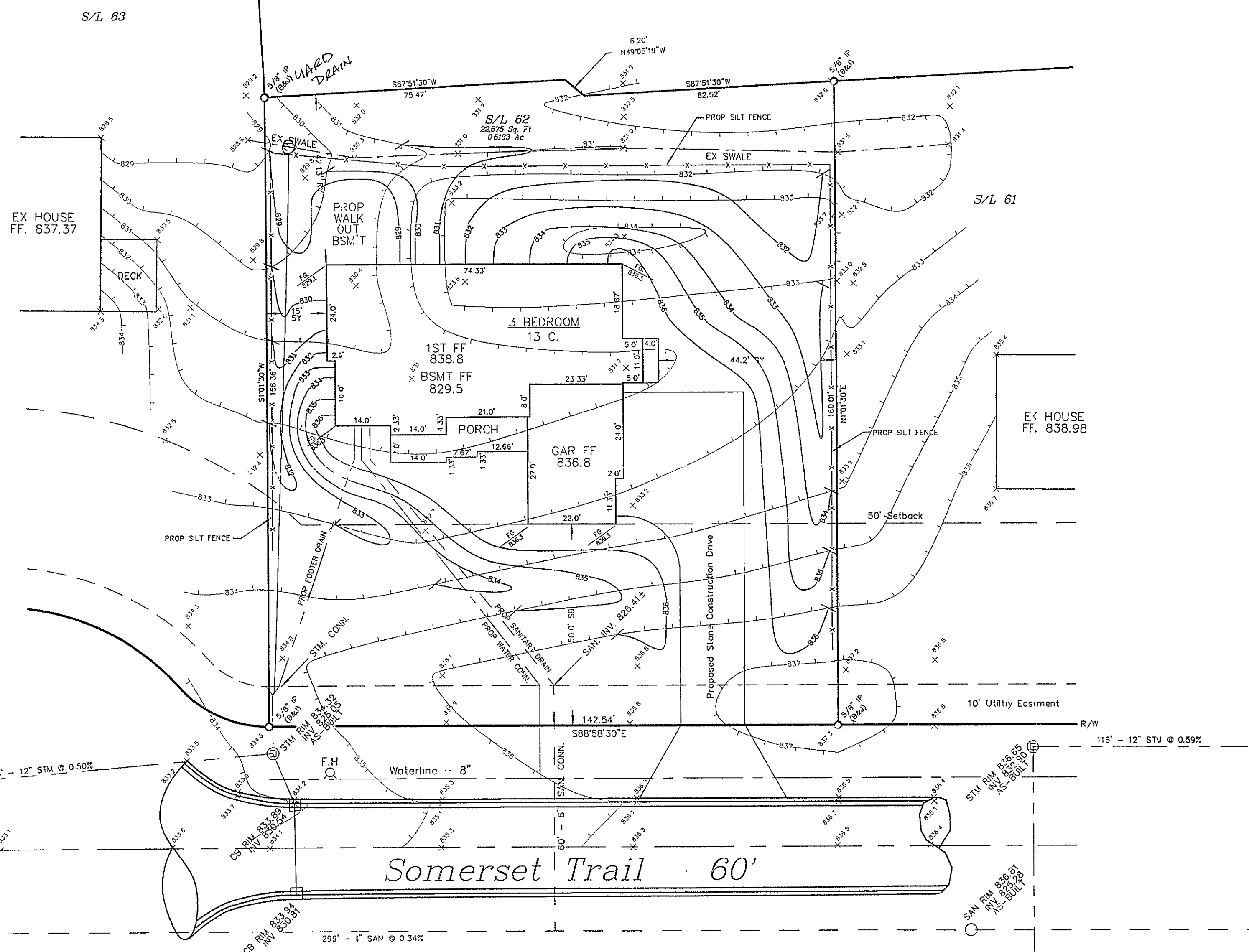


# Proposed Site Plan for Auburn Career Center

S/L 62 Sturbridge Subdivision  
Vol. 27, Pg. 25-1

Being Part of Lot 4, Tract 2  
Concord Township  
County of Lake, State of Ohio  
August 11th, 2004

THIS SITE PLAN WAS DRAWN ON AUGUST 11th, 2004  
IN ACCORDANCE WITH CHAPTER 4733-37 OF THE ADMINISTRATIVE CODE,  
FOR MINIMUM STANDARDS FOR BOUNDARY SURVEYS

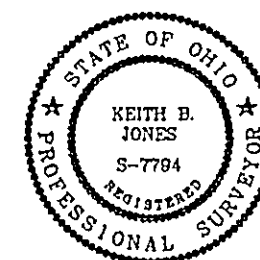


NOTE: ALL DISTURBED AREAS TO BE  
TEMPORARILY SEED.

"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 6th day of Aug., 2004  
and that the elevations were taken at  
appropriate intervals and that as of that  
date they existed as indicated herein."

Name \_\_\_\_\_ Reg. No. \_\_\_\_\_

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



Drawing No. 04-072

# Erosion and Sediment Control Site Plan

for  
Auburn Career Center  
S/L 62 Sturbridge Subdivision  
Concord Township  
August 11th, 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.

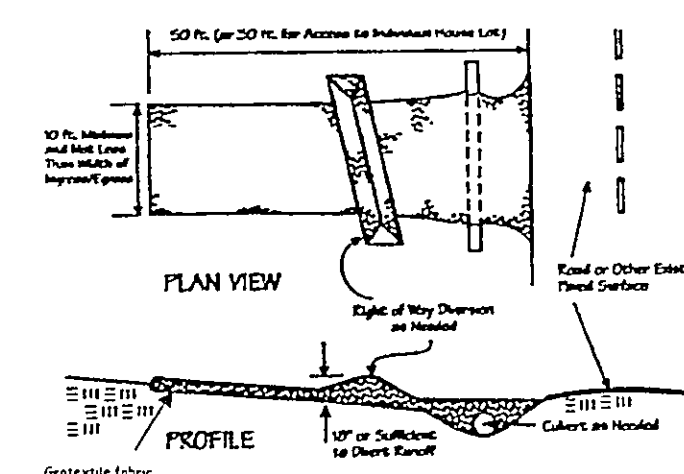
The specified erosion and sediment control standards are general guidelines and shall not limit the right of the county to impose, at any time, additional, more stringent requirements. Nor shall the standards limit the right of the county to



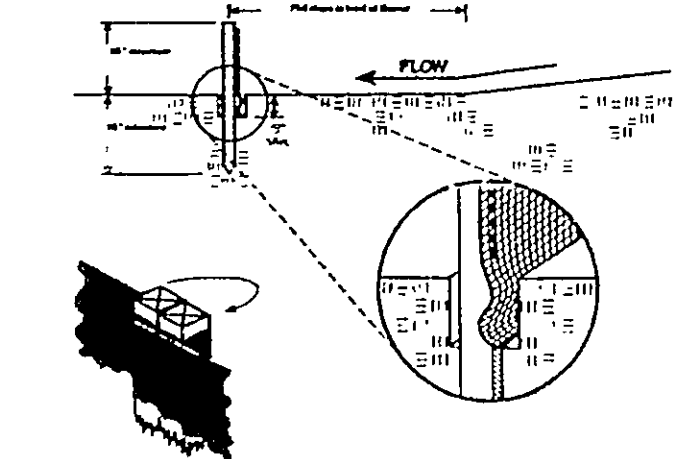
125 East Erie Street Phone: (440) 350-2730  
Painesville, Ohio 44077 Fax: (440) 350-2601

[www.lakecountyohio.org/soil](http://www.lakecountyohio.org/soil)

## Construction Entrance Detail



## Silt Fence Detail



## Temporary Seeding Specifications

Seeding Dates	Species	Lb./1,000 ft. <sup>2</sup>	Per Ac.
March 1 to August 15	Grass	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
August 15 to November 1	Grass	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
November 1 to Spring Seeding	Grass	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.

Note: Other approved seed mixes may be substituted.

ROOF DRAINS  
SHALL DISCHARGE  
TO SPLASH BLOCKS.

Submitted by Management  
Approved as shown and/or  
JAMES R. GILLIS, P.E.  
County Drainage Engineer  
By \_\_\_\_\_ Date 8/17/04

CONCORD TOWNSHIP ZONING OFFICE

PROJECT # 0804-11826  
ISSUED 8/17/04

SUBJECT TO APPROVAL BY:

- ☒ Lake Co. Engineering
- ☒ Lake Co. Eng. Dept.
- ☒ Lake Co. Planning Comm.
- ☒ Lake Co. Building Dept.
- ☒ Lake Co. Soil & Water Cons. Dist.