

# **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 fourteen (14) days shall be properly seeded and straw mulched within seven(7) days of completion of initial grading. Temporary seeding and mulching so 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.

"This plan has been prepared solely for the purpose of establishing grading, drainage, location of utility connections, and compliance with local zoning regulations and is based upon plans approved by agencies having jurisdiction. Jones Surveying, LLC does not warrant or guarantee structural components of the structure or the underlying soils."

## **BENCHMARK: AS NOTED**

## **EXISTING UNDERGROUND UTILITIES NOTE:**

The size and location, both horizontal and vertical, of the underground utilities shown hereon, have been obtained by a diligent and comprehensive search of available records. Verification by field observation has been conducted where practical. However, Jones Surveying, LLC does not guarantee the completeness nor accuracy thereof."

## **SITE PLAN CERTIFICATION:**

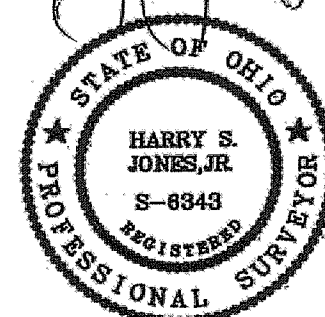
This plan was prepared by me and is correct to the best of my knowledge and belief.

I, the undersigned, hereby certify that this topography, indicated by 1' contours, and elevations shown hereon, represent an actual field survey made under my supervision on the 2nd day of May 2014, and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon.

*Harry S. Jones Jr. P.S. #6343*  
Harry S. Jones Jr. P.S. #6343

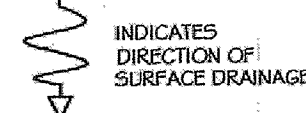
I hereby certify that this plan was prepared from a field survey made under my direct supervision. Monuments were found or set as indicated. Dimensions are expressed in feet and decimal parts thereof. All of which are correct to the best of my knowledge and belief. This plan was prepared in accordance with the provisions of Chapter 4733-37 of the Ohio Administrative Code. All Iron Pins Set are 5/8" x 30" long for use and capped with 1" caps - G3437.

*Harry S. Jones Jr. P.S. #6343*  
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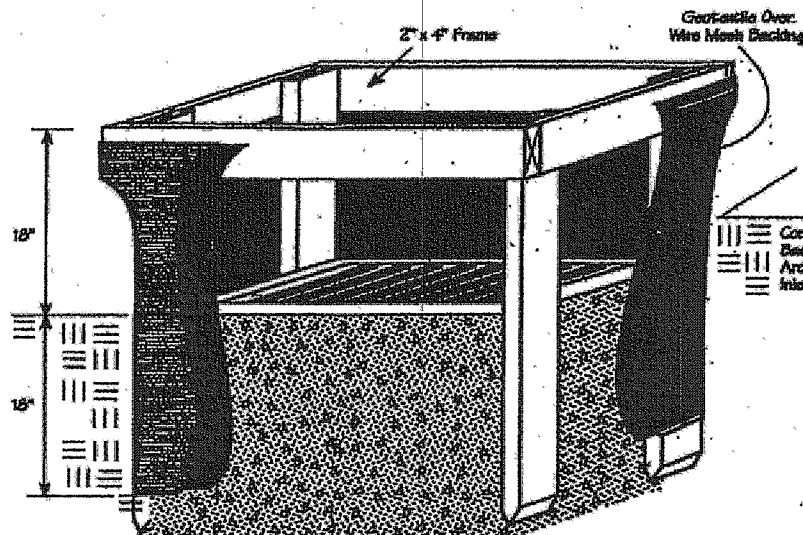
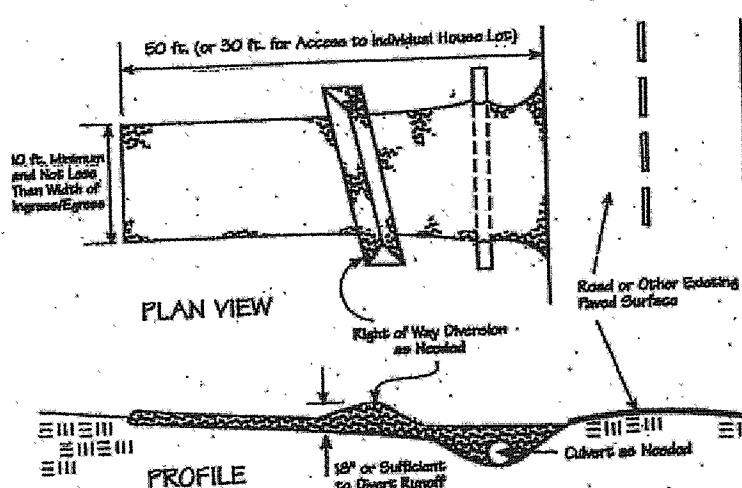
2 WORKING DAYS  
BEFORE YOU DIG  
CALL TOLL FREE 800-362-2764  
OHIO UTILITIES PROTECTION SERVICE

EXIST. ELEV. 100.0 PROP. ELEV. 100.5



## **NOTES:**

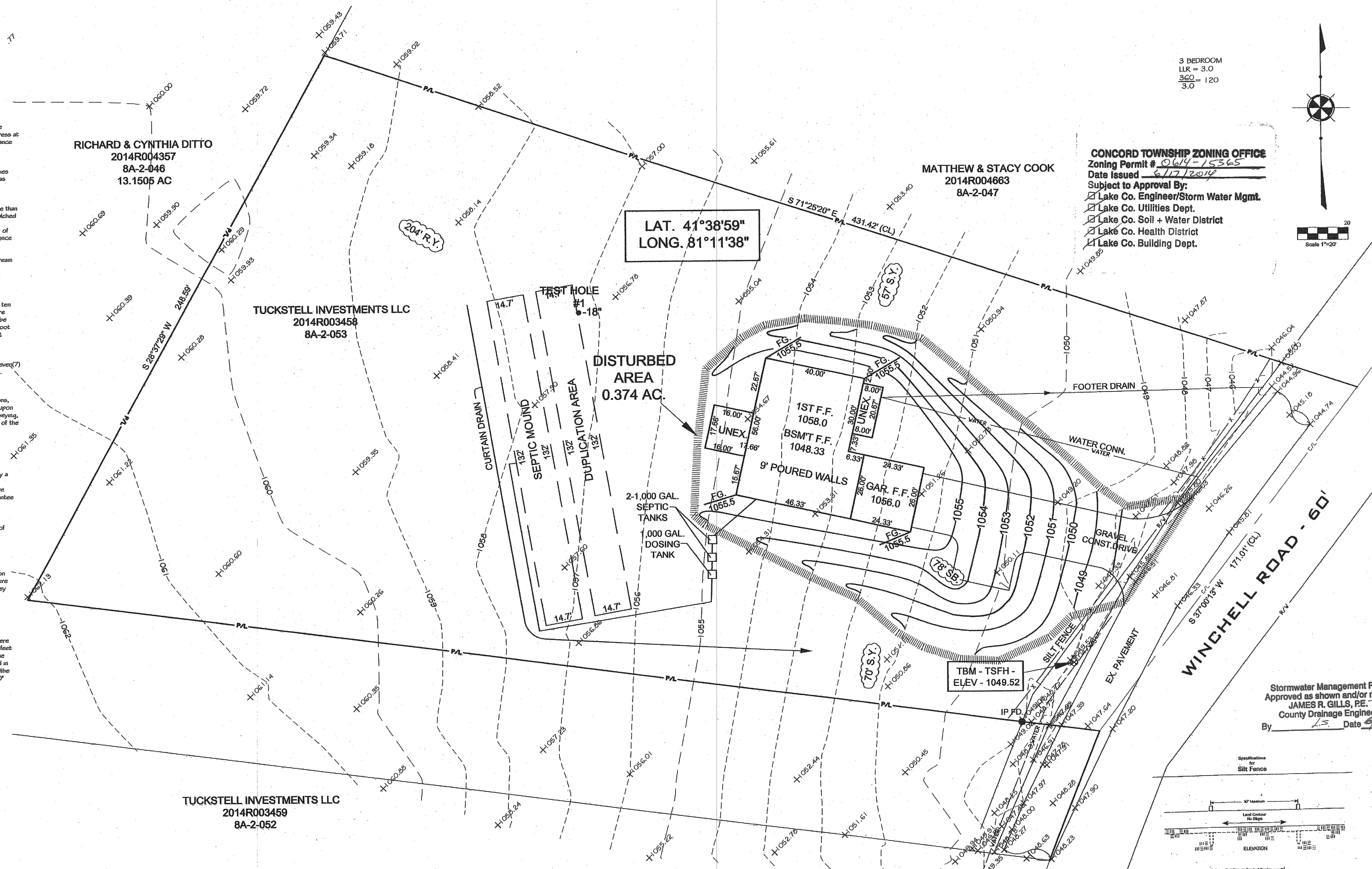
- 1.) NEC compliance is required.
- 2.) Protection of mound and duplication area needs to be staked off.
- 3.) Installation of mound by approved list of installers by Lake County Health Department



Temporary Seeding Species Selection			
Seeding Dates	Species	Lb./1,000 ft. <sup>2</sup>	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.
August 16 to November 1	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
November 1 to Spring Seeding	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.

Note: Other approved seed species may be substituted.

\* DRIVEWAY SLOPE 10% MAX.  
\* INSTALL 12" DRIVE CURVE

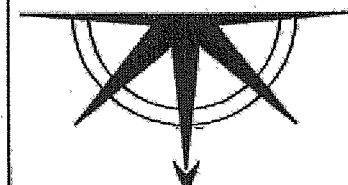


3 BEDROOM  
LLR = 3.0  
360 = 120  
3.0

**CONCORD TOWNSHIP ZONING OFFICE**  
Zoning Permit # 0614-15365  
Date Issued 6/17/2014  
Subject to Approval By:  
[X] Lake Co. Engineer/Storm Water Mgmt.  
[X] Lake Co. Utilities Dept.  
[X] Lake Co. Soil + Water District  
[X] Lake Co. Health District  
[X] Lake Co. Building Dept.



**Jones Surveying, LLC**  
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Date: 5/22/14  
Scale: Hor. 1"=20'  
Vert. 1"=20'  
Filename: 14-046  
Tab Name:  
Computer: GMB

**SITE PLAN**  
BILL DEITMEN  
CONCORD TOWNSHIP - LAKE COUNTY - OHIO

Sheet 1 of 2  
Contract No. 14-046