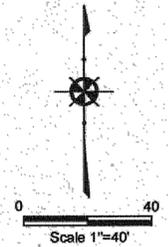
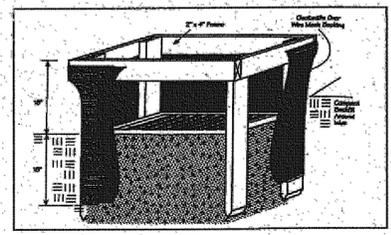


CURVE TABLE					
Curve	Length	Radius	Chord	Bearing	Delta
C1	50.00'	65.00'	48.78'	N82°28'52\"E	44°04'25\"



Stormwater Management Plan  
 Approved as shown and/or noted \*  
**JAMES R. GILLS, RE.**  
 County Drainage Engineer  
 By D.S. Date 6/2/14  
 \* YARD DRAIN RECOMMENDED



**SITE PLAN**

CONCORD TWP., LAKE County, Ohio

for: 20TH CENTURY

CLIENT: \_\_\_\_\_ OWNER: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ STREET: \_\_\_\_\_ CITY: \_\_\_\_\_ ZIP: \_\_\_\_\_

CROSSROADS AT SUMMERWOOD

SUBDIVISION: \_\_\_\_\_ TRACT: \_\_\_\_\_

VOL.-PG. \_\_\_\_\_ LOT: \_\_\_\_\_ STREET: \_\_\_\_\_

17 FERNWAY CRT. 53-23-3

SUBLOT NO. \_\_\_\_\_ STREET: \_\_\_\_\_ VOL.-PG. \_\_\_\_\_ PERM. PARCEL NO. \_\_\_\_\_

**DESIGN CERTIFICATION**

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*[Signature]*  
 HARRY S. JONES, JR. SURVEYOR REGISTRATION NO. 6343

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.
	Tall Fescue	1	40 lb.
August 16 to November 1	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	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.
	Tall Fescue	1	40 lb.

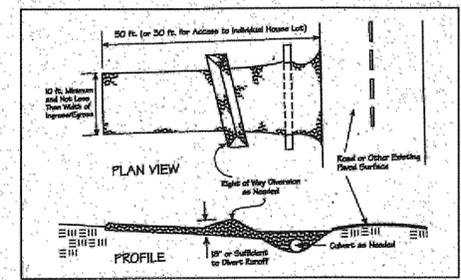
Note: Other approved seed species may be substituted.

**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.

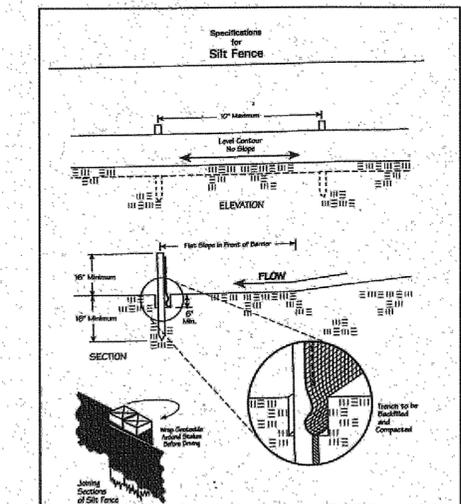
**Temporary Seeding**  
 Disturbed areas of the site that are to remain idle for more than fourteen(14) days shall be properly seeded and straw mulched within seven(7) days of completion of initial grading. Temporary seeding and mulching as a thirty(30) foot strip of the entire front of the lot shall 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\"/>



**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 18 day of April, 2014 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon.

*[Signature]*  
 Harry S. Jones Jr. P.S. #6343



EXIST. ELEV. 100.0  
 PROP. ELEV. 100.0  
 AS BUILT ELEVATION 100.0

INDICATES DIRECTION OF SURFACE DRAINAGE

**2 WORKING DAYS BEFORE YOU DIG**

CALL TOLL FREE 800-362-2764  
 OHIO UTILITIES PROTECTION SERVICE

"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: RIM SAN MH - 1081.15

**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."

REVISIONS			Jones Surveying, LLC		
NO.	DATE	BY	ENGINEERS - SURVEYORS - PLANNERS		
1	5/21/14	GMB	1924 MENTOR AVE., PAINESVILLE, OHIO 440-357-1811		
2			440-357-9173 (FAX) hjonesurveying@yahoo.com		
3			DRAWN BY GMB	SCALE 1"=40'	PHONE NO. 440-357-1811
4			CHKD.	DATE 4/23/2014	DRAWING NO.
5			CREW CHIEF	APPD. HSJ	14-041