



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.

#### 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 twenty one(21) 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" or greater rainfall event. Necessary repairs shall be made at this time.

"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 8th day of Jan, 2017 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Name Harry Jones #6343 Reg. No. 271

2/2

CONCORD TOWNSHIP, LAKE COUNTY, OHIO  
for: D.B. DEVELOPMENT

ADDRESS STREET CITY ZIP  
SUBDIVISION NAME TRACT  
271 VOL-PA MAP 1000 LANE LOT STREET  
SUBLOT NO. STREET VOL-PA FINAL PARCEL NO.

LEGEND  
SANITARY MANHOLE --- ① --- DIST. ELEV. 5210.0 PROP. ELEV. 1000.0  
STORM MANHOLE --- ② --- AS BUILT ELEVATION  
INLET OR CATCH BASIN --- ③ --- INDICATES  
HYDRANT --- ④ --- DIRECTION OF  
EXISTING CONTOURS --- --- SURFACE DRAINAGE  
PROPOSED CONTOURS --- ---

REMARKS  
ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM (DEEDS, RECORDED SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)  
LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM LAKE COUNTY HEALTH DEPARTMENT

DESIGN CERTIFICATION  
THIS PLAN WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.  
NAME Harry Jones #6343 REGISTRATION NO. 271

CHECK LIST  
NO. OF BEDROOMS  
DIMENSIONS  
TIE TO NEAREST STREET  
SUBLOT NO. PARCEL NO.  
SURROUNDING OWNERS  
BLDG. DIMENSIONS FIN OR.  
BLDG. TIES P.L. GRADES  
APRON TYPE WIDTH THICKNESS  
SIDEWALK TYPE WIDTH THICKNESS  
CULVERT TYPE DIA. LENGTH  
ROCK OUTCROPPINGS  
WATER MAIN SIZE, LOCATION  
SAN. SEWER SIZE & OR. LOC.  
SAN. MH. CAST. ELEV. INV. ELEV.  
SAN. CONN. SIZE, LOC. DEPTH  
STORM SEWER SIZE & OR. LOC.  
STORM MH. CAST. ELEV. INV. ELEV.  
P.W. TYPE GRADE CURVES  
GAS LINE LOC. SIZE PRESSURE  
SEPTIC TANK LOCATION & DUPLICATION AREA  
WELL LOCATION  
ISOLATION RADIUS FROM WELL

REVISIONS  
NO. DATE BY  
1  
2  
3  
4  
5  
PLAN PREPARED BY:  
Bj BABCOCK · JONES & ASSOCIATES, INC.  
PAINESVILLE, OHIO  
DRAWN BY SCALE PHONE NO. 440-357-1811  
CHK'D. DATE 1/10/17 DRAWING NO.  
APP'D. 1/17 03-236-271

"AS BUILT" CERTIFICATION  
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 1/10/17, 2017 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

EXISTING UTILITIES NOTE:  
THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL, HOWEVER, BABCOCK, JONES AND ASSOCIATES INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

