

CURVE TABLE					
Curve	Length	Radius	Chord	Bearing	Delta
C-1	21.57'	269.00'	21.56'	N30°52'35"E	4°35'36"

# SITE PLAN

PAINESVILLE TWP., LAKE County, Ohio

for: AMERIGO BERARDINELLI  
CLIENT OWNER

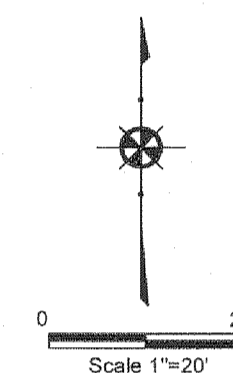
ADDRESS STREET CITY ZIP

VILLA GRANDE  
SUBDIVISION 54-4-1-A NAME TRACT STREET  
VOL.-PG. LOT  
9 1545 VILLA GRANDE DRIVE PERM. PARCEL NO.  
SUBLOT NO. STREET VOL.-PG.

## DESIGN CERTIFICATION

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

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



### 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 on 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.

### SITE PLAN CERTIFICATION:

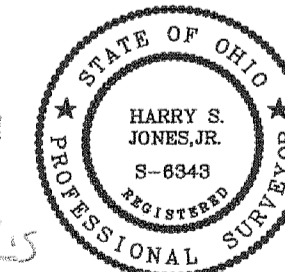
This plan was prepared by me and is correct to the best of my knowledge and belief.

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 10th day of March, 2015 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon.

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

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

By: *[Signature]* Date: 4/17/15  
Install pipes as shown and yard drain

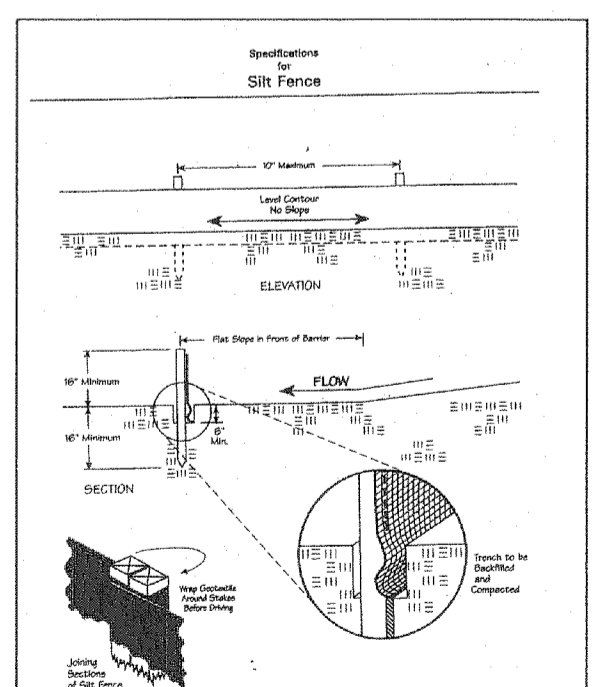
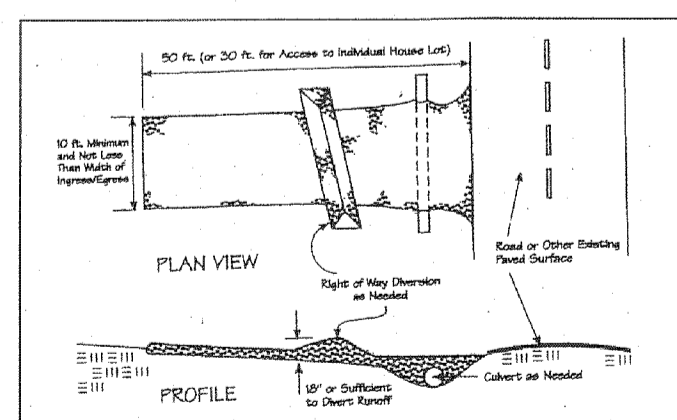
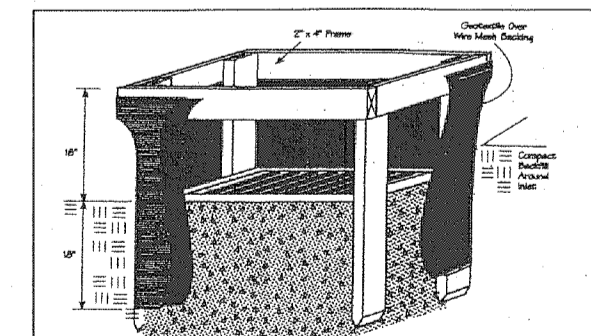


LAT 41°46'17"  
LONG -81°13'00"

NOTE:  
Existing sanitary sewer lateral and existing water connection to be relocated as shown.

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.



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".

**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."

BENCHMARK: RIM SAN.MH. - 614.37

REVISIONS			Jones Surveying, LLC	
NO.	DATE	BY	ENGINEERS - SURVEYORS - PLANNERS	
1			1924 MENTOR AVE., PAINESVILLE, OHIO 440-357-1811	
2			440-357-9173 (FAX) hjonesurveying@yahoo.com	
3			DRAWN BY GMB	SCALE 1"=20'
4			DATE 3/11/2015	PHONE NO. 440-357-1811
5			CREW CHIEF APPD HSJ	DRAWING NO. 15-019