

# 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 side.

## 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 thirty (30) 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 or 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 of 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, application, and timetables are based of 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.

STR INLET M.H.  
RIM 618.46  
INV 12"S 613.42  
INV 12"E 613.32  
INV 15"W 613.17

BENCHMARK  
TOP STEM OF HYD.  
ELEV. 621.78

## CONCRETE NEEDED

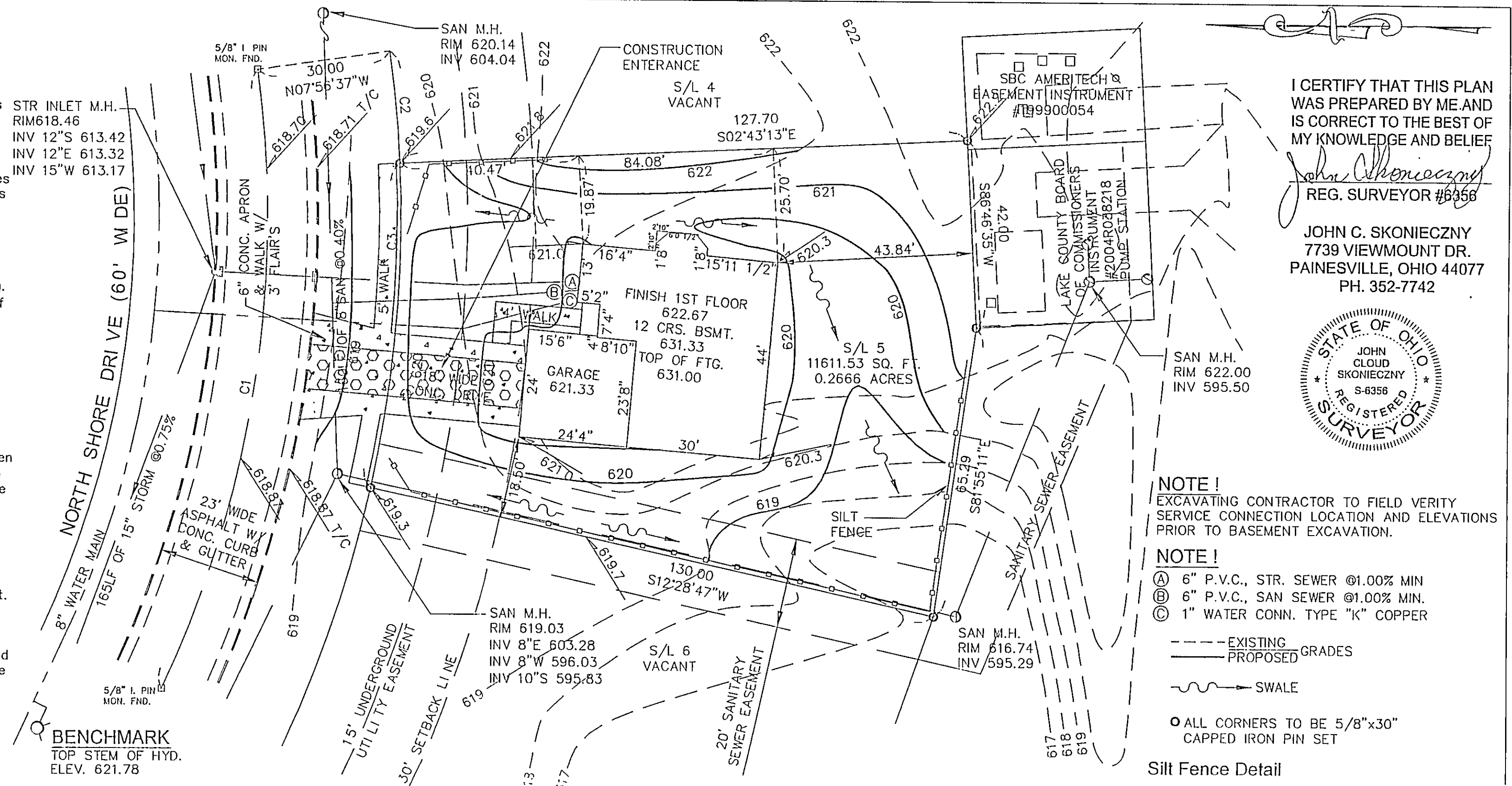
DRIVEWAY & APRON 941.27 SQ. FT.  
SIDE WALK 212.45 SQ. FT.  
ENTRY WALK 80.00 SQ. FT.  
TOTAL = 1233.72 SQ. FT.

## Temporary Seeding Specifications

Seeding Oates	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.
	Annual Ryegrass	1	40 lb.
March 1 to August 15	Rye	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
November 1 to Spring Seeding	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.

Use mulch only, sodding practices or dormant seeding.

Note: Other approved seed species may be substituted



I CERTIFY THAT THIS PLAN WAS PREPARED BY ME AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

JOHN C. SKONIECZNY  
7739 VIEWMOUNT DR.  
PAINESVILLE, OHIO 44077  
PH. 352-7742



## NOTE!

EXCAVATING CONTRACTOR TO FIELD VERIFY SERVICE CONNECTION LOCATION AND ELEVATIONS PRIOR TO BASEMENT EXCAVATION.

## NOTE!

- ① 6" P.V.C., STR. SEWER @1.00% MIN
- ② 6" P.V.C., SAN SEWER @1.00% MIN.
- ③ 1" WATER CONN. TYPE "K" COPPER

--- EXISTING GRADES  
--- PROPOSED GRADES

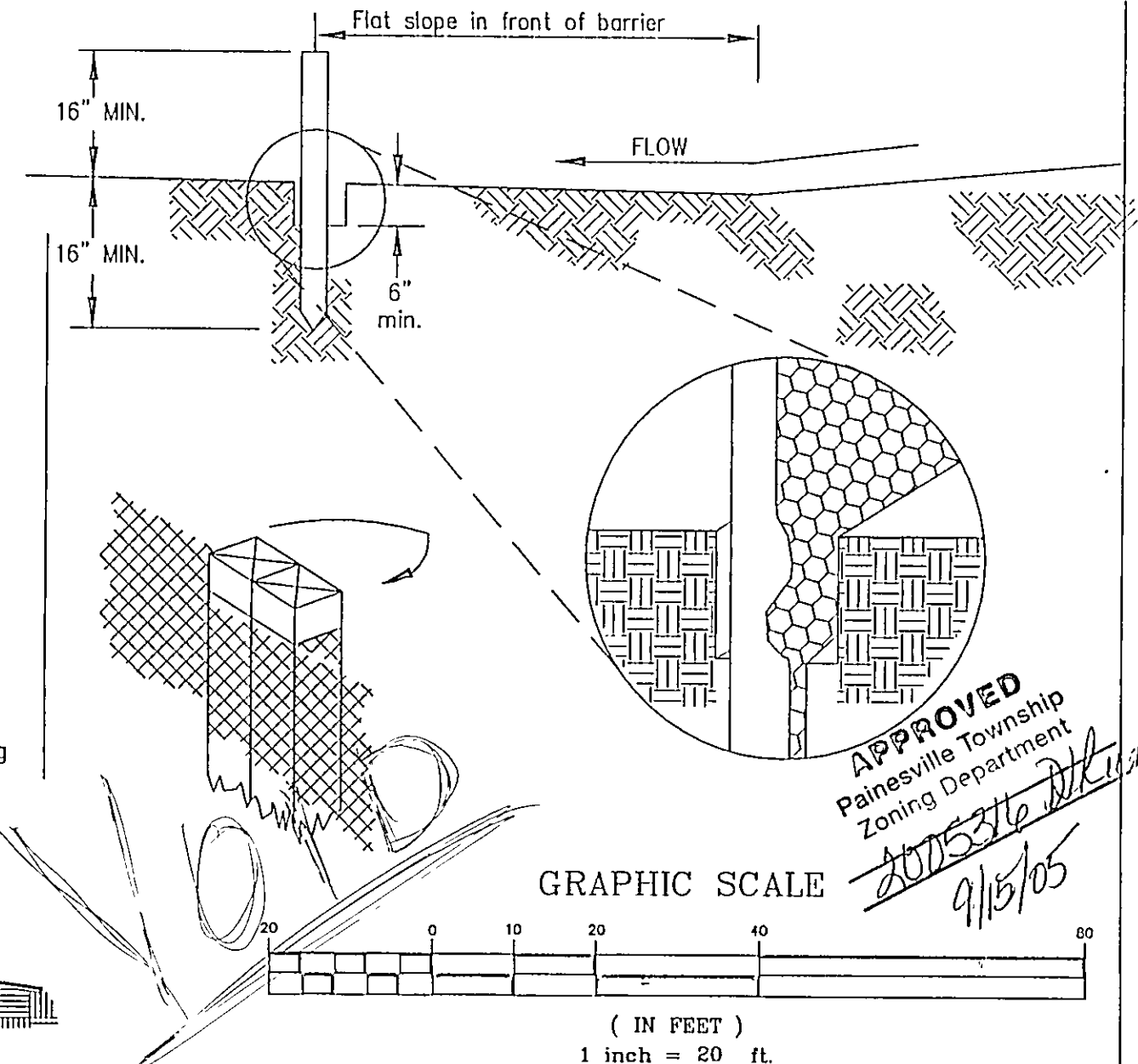
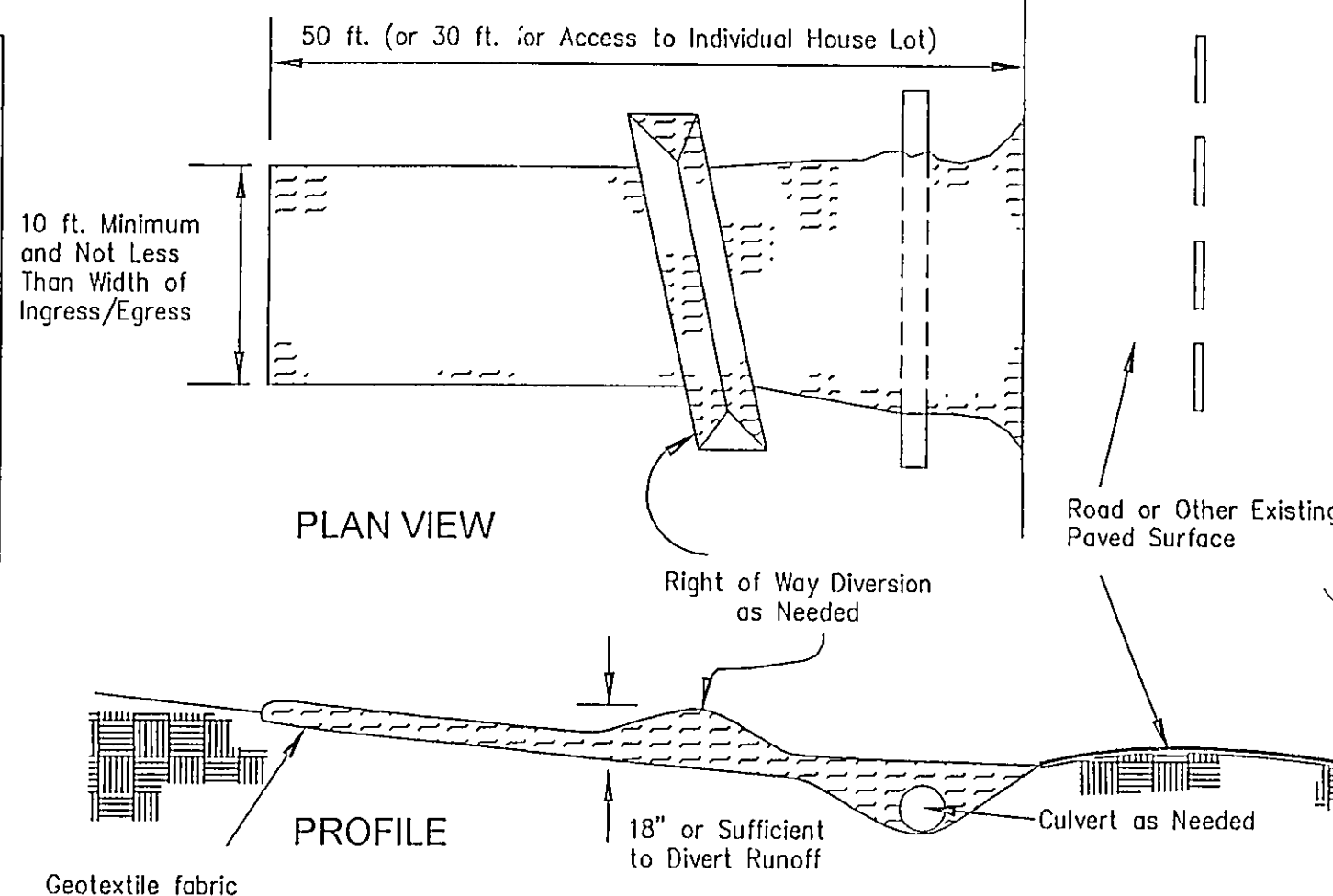
--- SWALE

○ ALL CORNERS TO BE 5/8"x30" CAPPED IRON PIN SET

## Silt Fence Detail

2 WORKING DAYS BEFORE YOU DIG  
CALL TOLL FREE 800-362-2764  
OHIO UTILITIES PROTECTION SERVICE

## Construction Entrance Detail



## SITE PLAN FOR: DOMAIN BUILDERS

SCALE: 1"= 20'	APPROVED	DRAWN BY: SWC
DATE: AUG. 05		REVISED:
BEING KNOWN AS S/L 5 IN THE NORTH SHORES ESTATES		
TOWNSHIP OF PAINESVILLE - COUNTY OF LAKE - STATE OF OHIO		
JOB# 05-4227	DRAWING NUMBER 05-2629	

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