

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

All silt fence shall be installed prior to any earthwork activities 10 ft. Minimum at the site in the locations shown on the site plan as well as and Not Less along the front of any lot that slopes towards the street. Than Width of Ingress/Egress

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

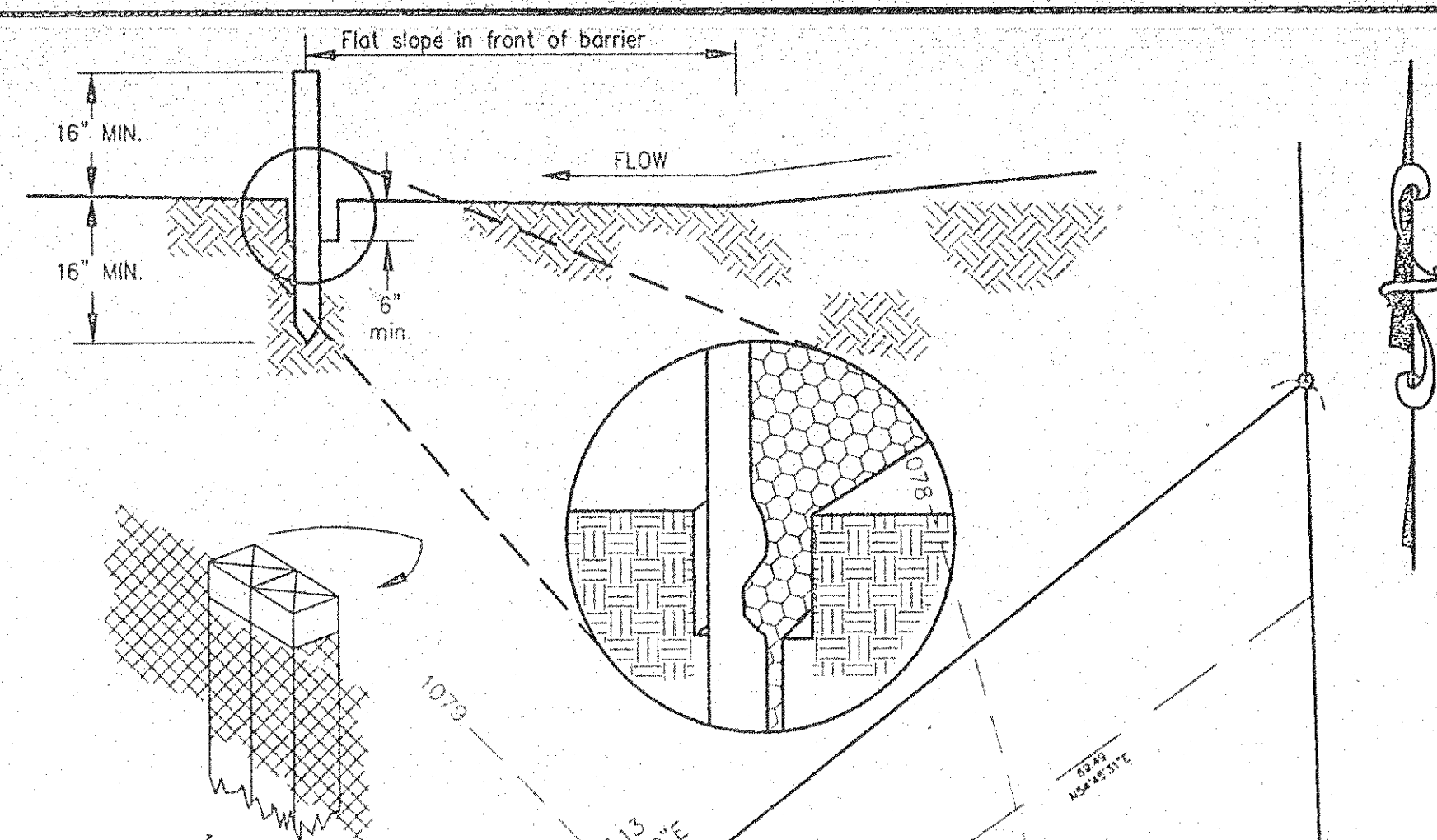
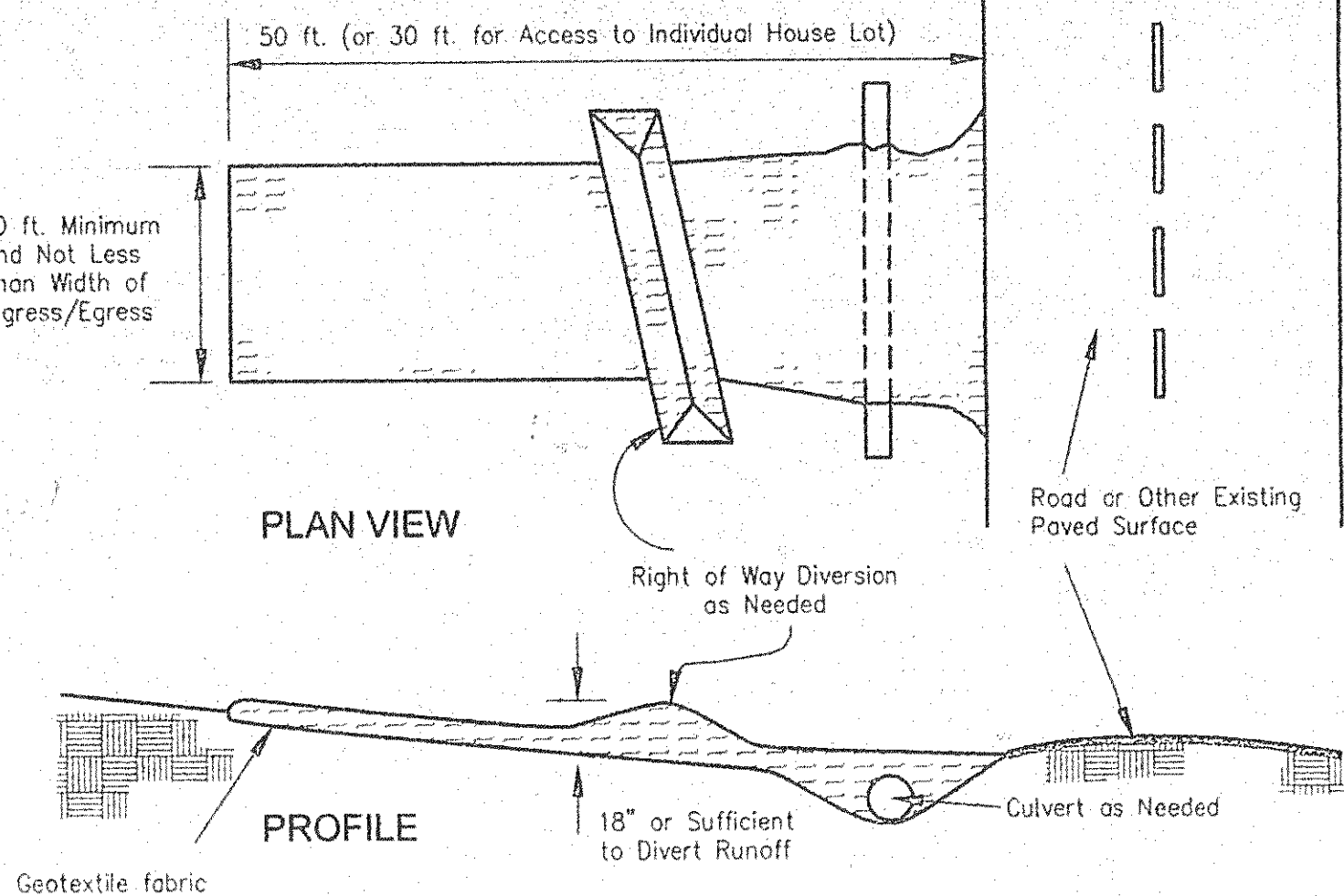
Erosion and sediment controls shall be inspected every seven (7) days of within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.

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.

Construction Entrance Detail



NOTE !

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

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

NOTE !

- (A) 6" P.V.C., STR. SEWER @1.00% MIN
- (B) 6" P.V.C., SAN SEWER @1.00% MIN.
- (C) 1" WATER CONN. TYPE "K" COPPER

STR M.H.
RIM 1072.15
INV 1065.97

BENCHMARK

TOP STEM OF HYD.
IN FRONT OF S/L 22
ELEV. 1075.12

CONCORD TOWNSHIP ZONING OFFICE

Zoning Permit # 1005-12499

Date Issued 10/29/05

Subject to Approval By:

☒ Lake Co. Engineer/Storm Water Mgmt.

☒ Lake Co. Utilities Dept.

☒ Lake Co. Soil + Water District

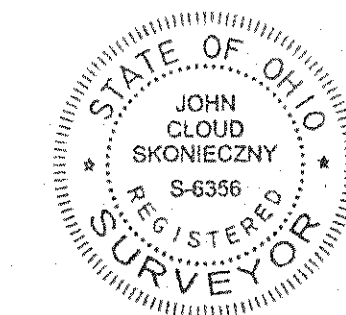
☒ Lake Co. Health District

☒ Lake Co. Building Dept.

SAN M.H.
RIM 1071.58
INV 1057.05

Temporary Seeding Specifications

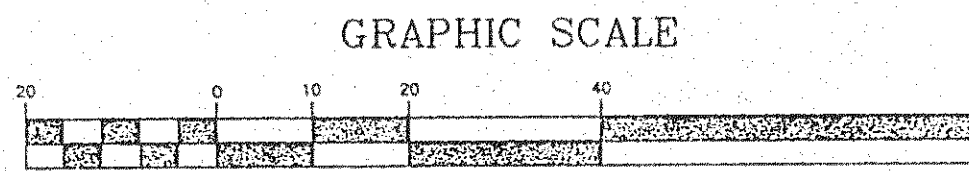
Seeding Dates	Species	Lb./1,000 ft. ²	Per Ac.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
March 1 to August 15	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
March 1 to August 15	Rye	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
November 1 to Spring Seeding	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.



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

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



CURVE	LENGTH	RADIUS	CHORD	CHORD BEARING	DELTA
C1	50.00'	60.00'	48.57'	N14°12'58"W	47°44'47"

Stormwater Management Plan

Approved as shown and/or noted

JAMES R. GILLS, P.E.

County Drainage Engineer

By A.S. Date 10/29/05

SITE PLAN FOR: CASTLEGATE HOMES

SCALE: 1" = 20' DRAWN BY: SWC

DATE: OCT. 05 REVISED:

BEING SUBLOT 24 IN THE NATURE PRESERVE SOUTH AS RECORDED IN VOLUME 49 PAGE 24-5 IN THE LAKE COUNTY RECORD OF PLATS TOWNSHIP OF CONCORD - COUNTY OF LAKE - STATE OF OHIO

JOB# 05-4256 05-2649