

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 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 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 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 or 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, applications, and timetables are based on 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 the 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 waive, in writing, individual requirements.

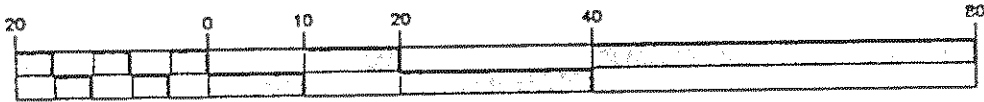
Now Or Formerly
Richard M. Osborne, Tr.
Doc.#2004R013912

S/L 36
(Vacant)

Sublot 37
0.6510 Acres
(28,356.2 Sq.Ft.)

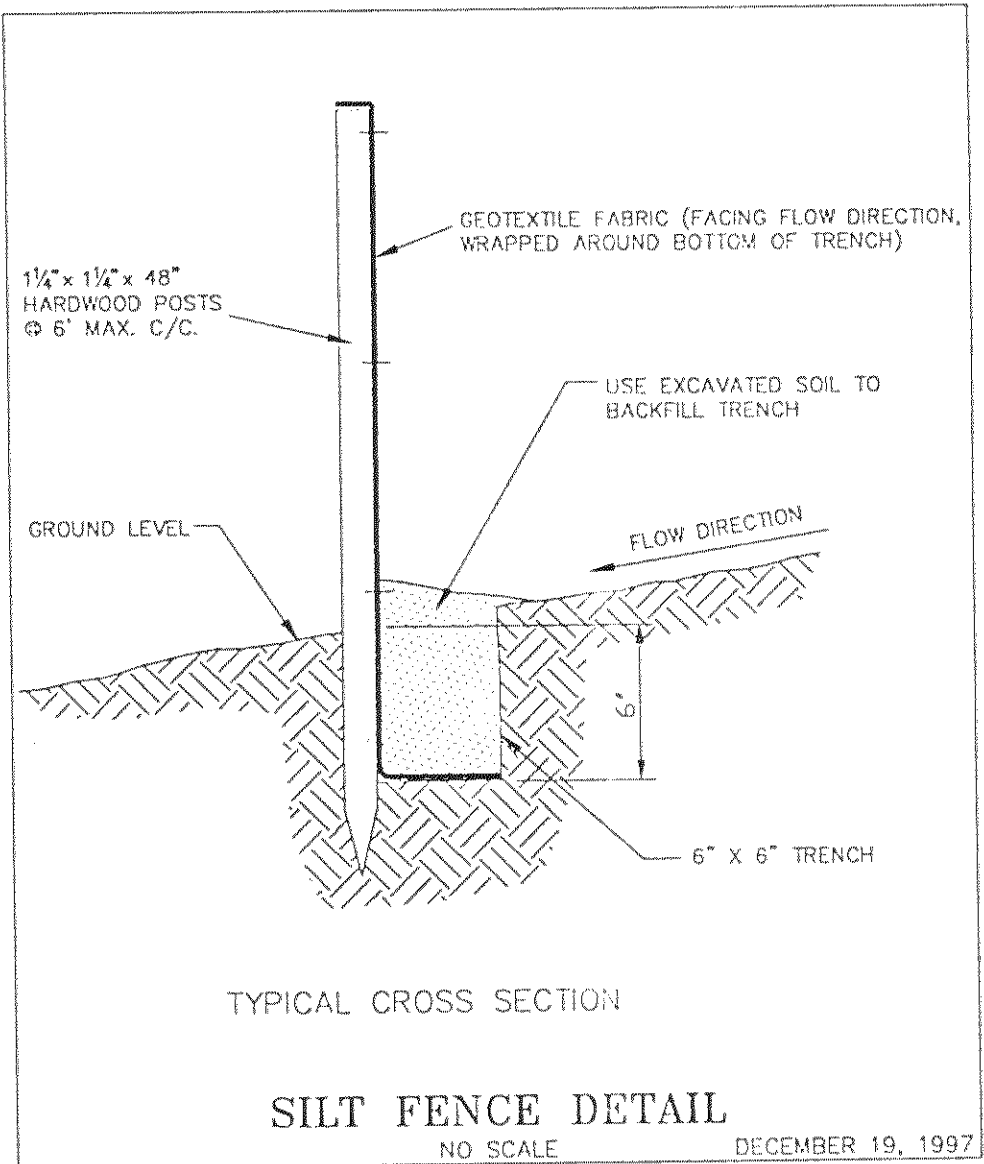
S/L 38
(Vacant)

GRAPHIC SCALE



(IN FEET)
1 inch = 20 ft.

Storm Mt.
Rim 926.37
Inv. 922.59



NOTE:

-End Of Utility Connections Shown On This Plan Represent Plan Connections Or Existing Lateral Markers, If Located In The Field.

- Contractor To Verify Location & Depth Of Laterals;
- See Architect Plans For Complete House Dimensions;
- Footer Drains To Drain To "Daylight" At Rear Of House.

ESTIMATED IMPERVIOUS AREA
HOUSE: 0.06Ac.
DRIVE: 0.05Ac.
TOTAL: 0.11Ac.

NOTE: HOUSE DOWNSPOUTS TO BE OUTLETTED ON SPLASHBLOCKS.

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 16th DAY OF FEBRUARY, 2005, AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE, THEY EXISTED AS INDICATED HEREON.

Dustin R. Keeney
Dustin R. Keeney, P.E. 65515

Site & Grade New Hse., 5-18-05 G.S.V.
Site & Grade Hse., 2-22-05 G.S.V.

EROSION CONTROL TIMETABLE

September 22, 2003

ACCEPTABLE EROSION CONTROL TIMETABLE

TYPE SEEDING	J	F	M	A	M	J	J	A	S	O	N	D
TEMP. SEEDING	*	*	*	*	*	*	*	*	*	*	*	*
PERM. SEEDING	*	*	*	*	*	*	*	*	*	*	*	*
LANDSCAPING	*	*	*	*	*	*	*	*	*	*	*	*
LANDSCAPING	*	*	*	*	*	*	*	*	*	*	*	*
MAINTENANCE	*	*	*	*	*	*	*	*	*	*	*	*

** SEEDING RETAINED FROM MAY 15 - JUNE 15 WILL REQUIRE ADDITIONAL WATERING TO PREVENT SEED DORMANCY WHICH MAY ALSO BE USED TO RE-SEED.

SCHEDULE OF MAJOR CONSTRUCTION OPERATIONS

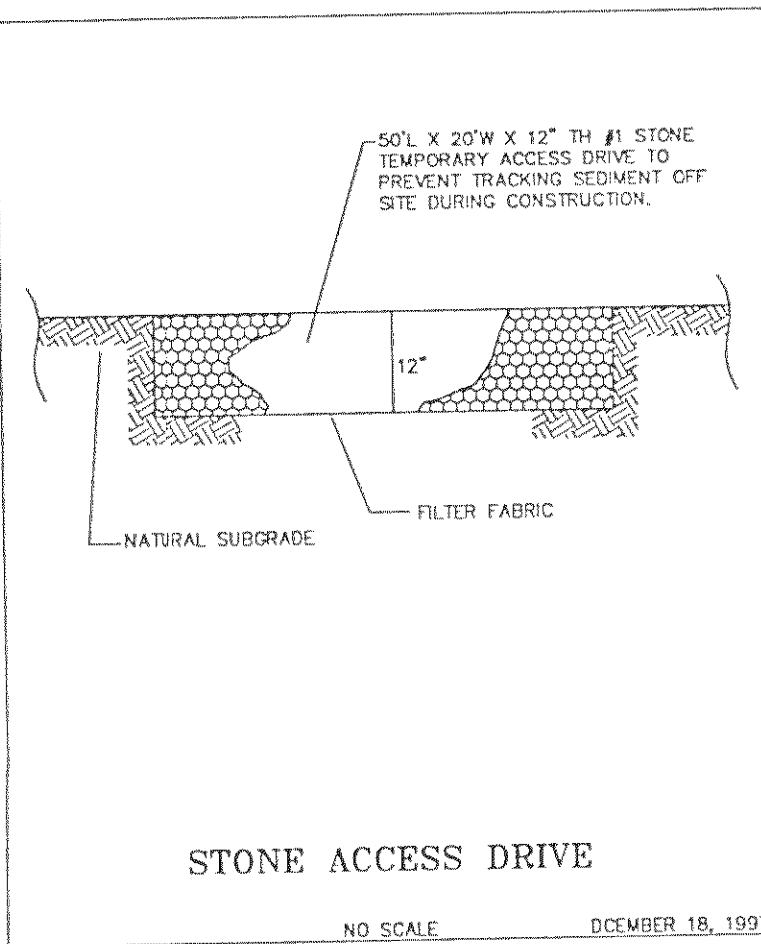
OPERATION	J	F	M	A	M	J	J	A	S	O	N	D
DESIGN	*	*	*	*	*	*	*	*	*	*	*	*
PERM. SEEDING	*	*	*	*	*	*	*	*	*	*	*	*
LANDSCAPING	*	*	*	*	*	*	*	*	*	*	*	*
LANDSCAPING	*	*	*	*	*	*	*	*	*	*	*	*
MAINTENANCE	*	*	*	*	*	*	*	*	*	*	*	*

STORM & EROSION DETAILS\EROSION CONTROL TIMETABLE

Temporary Seeding Specifications

Seeding Dates	Species	Lb. / 1000sqft	Per Acre
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	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	1	40 lb.
	Perennial Ryegrass	1	40 lb.
November 1 to Spring Seeding	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	1	40 lb.
	Perennial Ryegrass	1	40 lb.

Note: other approved seed species may be substituted.



2 WORKING DAYS
BEFORE YOU DIG
CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS MUST BE CALLED DIRECT

CONCORD TOWNSHIP ZONING OFFICE
Zoning Permit # 0505-12200
Date Issued 5/23/05
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.

Prepared For:
RIVER OAKS HOMES
P.O. Box 754
Painesville, Ohio 44074
Phn. (440) 358-9050
Fax (440) 357-8848

SUBLOT 37
Nature Preserve Ph.1
Concord Twp., Lake County, Ohio

CONTRACT No.
05712
DATE: 05/18/05
SCALE: HOR. 1"=20'
VERT. 1"=20'
Sublot 37-
FILENAME: revised 5-18-05

Stormwater Management Plan
By: L.S. Date: 5/27/05