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 twenty–one (21) 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.

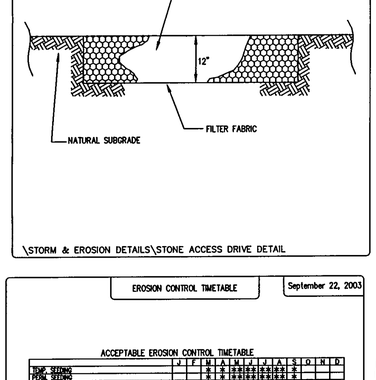
Mulching
Straw–mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty–foot width and must be accompanied by a properly 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.

STONE ACCESS DRIVE
NO SCALE
September 19, 2003



\STORM & EROSION DETAILS\STONE ACCESS DRIVE DETAIL

EROSION CONTROL TIMETABLE
September 22, 2003

ACCEPTABLE EROSION CONTROL TIMETABLE

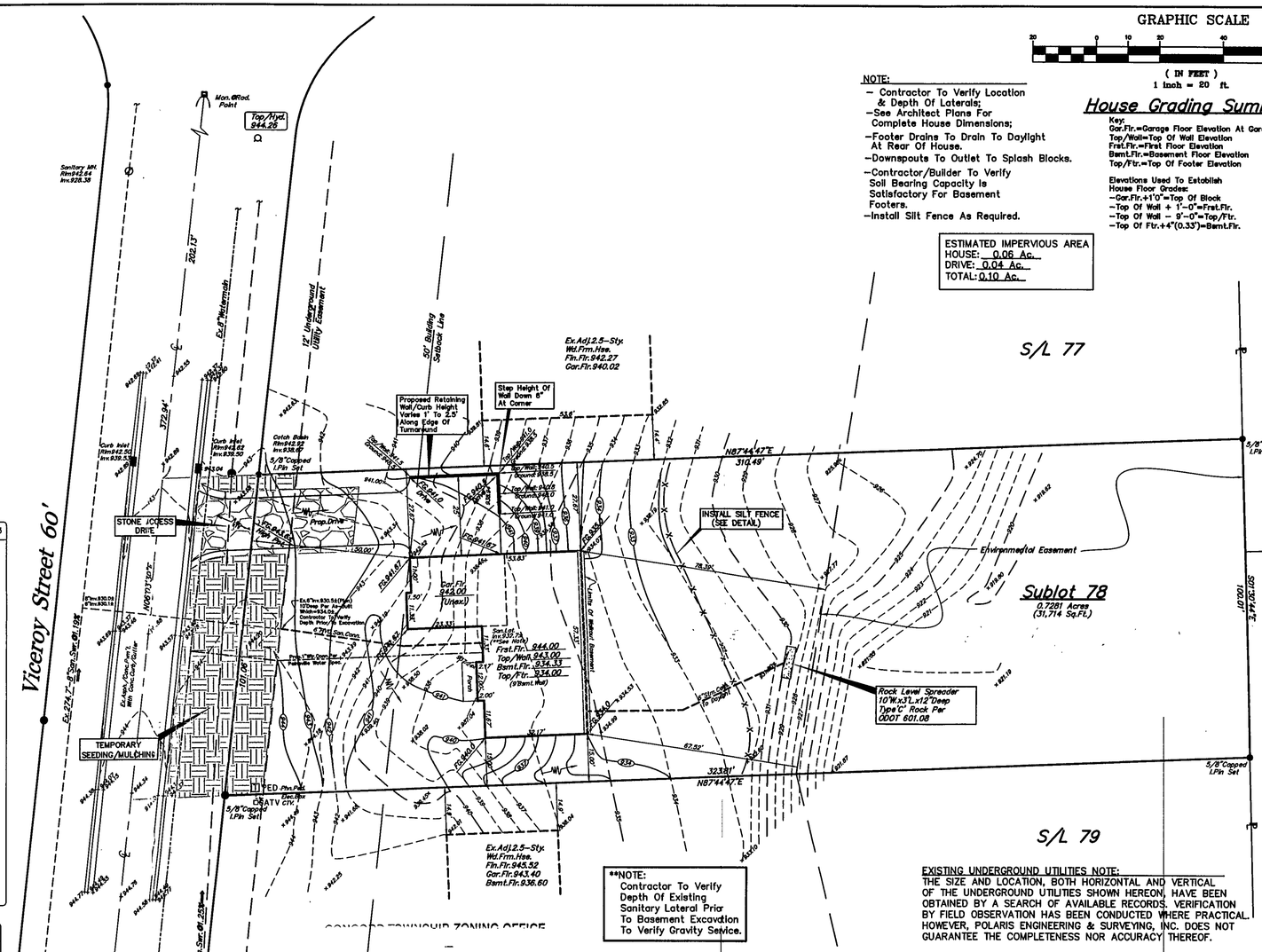
	J	F	M	A	M	J	J	A	S	O	N	D
TEMP. SEEDING			*	*	*	*	*	*	*			
FINAL SEEDING			*	*	*	*	*	*	*			
LANDSCAPING			*	*	*					*	*	*
MULCHING	*	*	*	*	*	*	*	*	*	*	*	*
MAINTENANCE	*	*	*	*	*	*	*	*	*	*	*	*

** SEEDING INSTALLED FROM MAY 15 – AUG. 15 WILL REQUIRE ADDITIONAL WATERING TO PROMOTE SEED GROWTH. MULCH MAY ALSO BE USED TO HOLD MOISTURE.

SCHEDULE OF MAJOR CONSTRUCTION OPERATIONS

	J	F	M	A	M	J	J	A	S	O	N	D
CLEARING												
ROUGH GRADING												
TEMP. EROSION CONTROL	*	*	*	*	*	*	*	*	*	*	*	*
EXTENDED DETENTION POND												
UTILITIES												
FINAL GRADING												
PAVING												
TEMPORARY AND PERMANENT SEEDING												
MULCHING												
TEMP. EROSION CONTROL MAINTENANCE	*	*	*	*	*	*	*	*	*	*	*	*

\STORM & EROSION DETAILS\EROSION CONTROL TIMETABLE


Viceroy Street 60'
Mon. & Rod. Point
Top/Hyd. 944.26
Sanitary MH. Rim=942.64 Inv.=928.38
Ex.8" Watermain
12' Underground Utility Easement
50' Building Setback Line
Ex.Adj.2.5-Sty. Wd.Frm.Hse. Flr.Flr.942.27 Gar.Flr.940.02
Proposed Retaining Wall/Curb Height Varies 1' To 2.5' Along Edge Of Turnaround
Step Height Of Wall Down 6" At Corner
S/L 77
S/L 43
S/L 44
S/L 79
N87°44'47"E 314.49'
N87°44'47"E 323.31'
5/8"Capped I.Pin Set
STONE ACCESS DRIVE
INSTALL SILT FENCE (SEE DETAIL)
Prop. Drive
Environmental Easement
Sublot 78
0.7281 Acres (31,714 Sq.Ft.)
Rock Level Spreader 10'W.x3'L.x12"Deep Type"C" Rock Per ODOT 601.08
TEMPORARY SEEDING/MULCHING
Top/Hyd. 948.03
Catch Basin Rim=948.94 Inv.=942.44
Sanitary MH. Rim=945.72 Inv.=931.65
Ex.Adj.2.5-Sty. Wd.Frm.Hse. Flr.Flr.945.52 Gar.Flr.943.40 Bsmt.Flr.936.60
Gar.Flr. 944.00 (Max.)
Top/Wall 943.00
Frst.Flr. 944.00
Bsmt.Flr. 934.33
Top/Ftr. 934.00
Curb Inlet Rim=942.50 Inv.=939.50
Catch Basin Rim=942.92 Inv.=938.42
Curb Inlet Rim=942.50 Inv.=939.50
Sanitary MH. Rim=942.64 Inv.=928.38
Ex.8"Inv.930.56(Perf.) 10'Deep Per Abandoned Water Well
Contractor To Verify Depth Prior To Excavation
Ex.8"Inv.930.54(Perf.) 10'Deep Per Abandoned Water Well
Contractor To Verify Depth Prior To Excavation
Sanitary Cleanout To Grade
Sanitary Cleanout To Grade
Sanitary Lat. Inv.=937.73 (Per Plan Hole)
Sanitary Cleanout To Grade
Sanitary Cleanout To Grade
Fire Hydrant Per Plan
Ex.Bsmt.Flr.=934.00
Top/Wall=934.00
Top/Ftr.=931.00