

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.

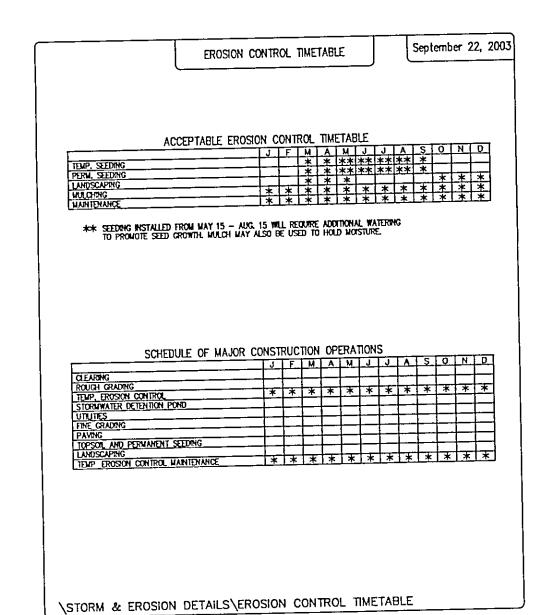
Stabilization of critical areas within fifty (50) feet of any stream or wetland shall be complete within two (2) days of the disturbance if the site is to remain inactive for longer than

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

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.

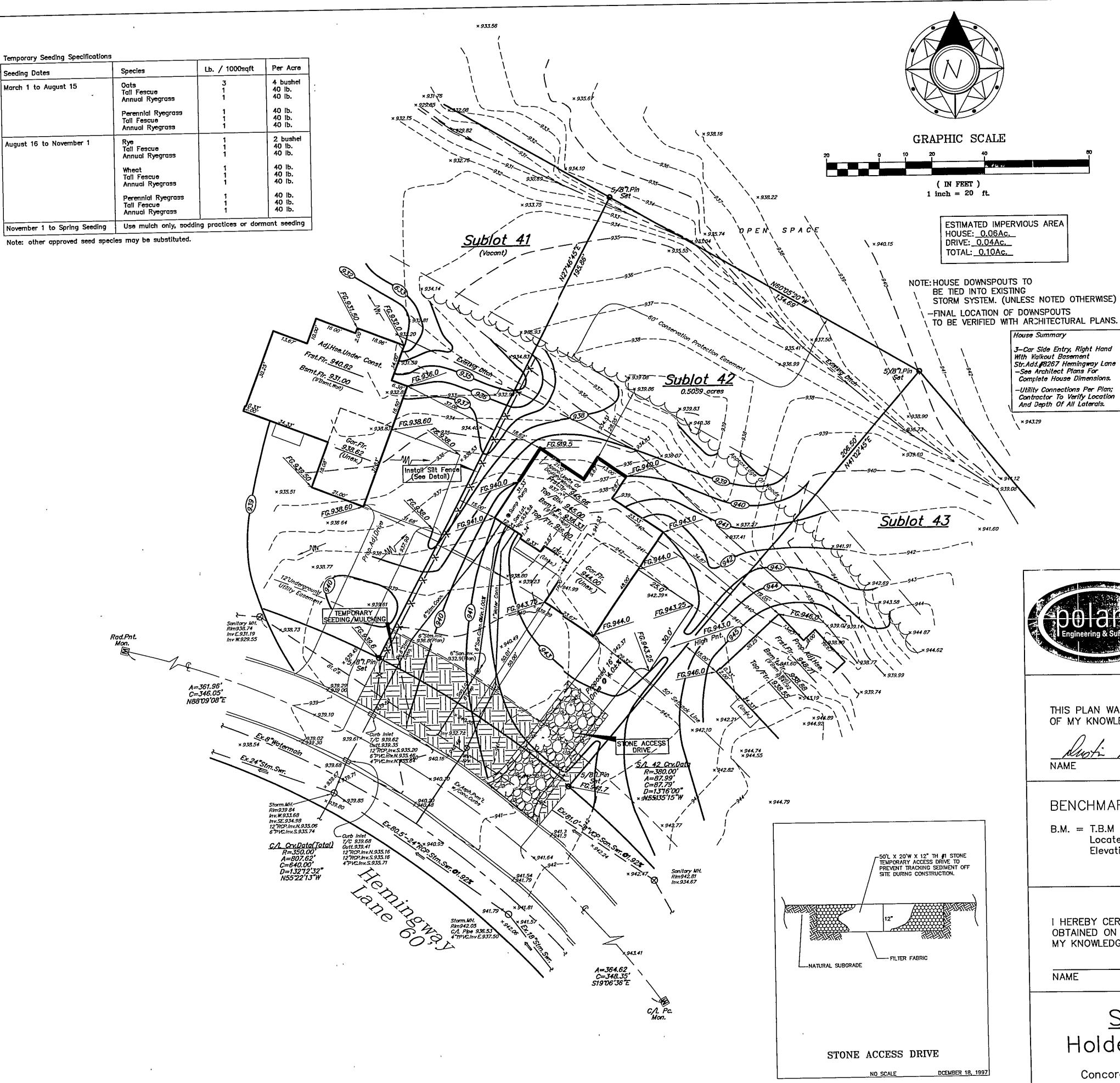
All erosion and sediment control specifications, applications, and timetables are based on the descriptions and standards of The Ohio Department of Natural Resources "Rainwater and Land Development Manual and can be found in the Lake County Erosion and Sediment Control Rules as adopted December 21,

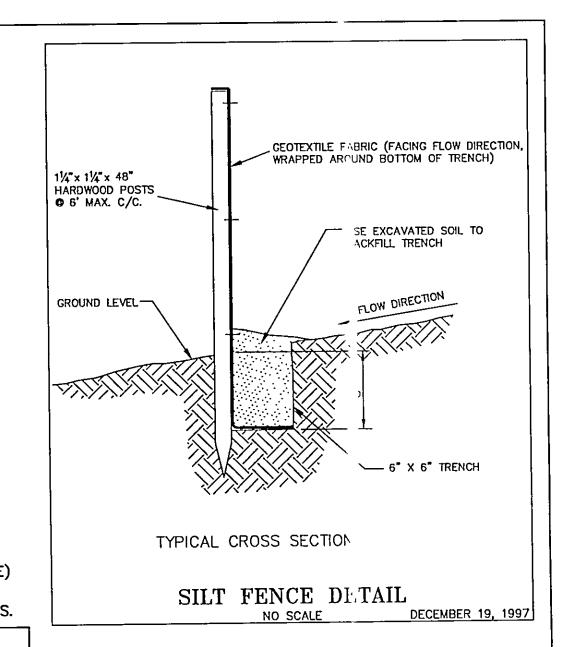
The specified erosion and sediment control standards are the general guidelines and shall not limit the right of the county to impose, at any time, additional, more stringent requirements. Nor shall the standards limit the right of the county to waive, in writing, individual requirements.



CONCORD TOWNSHIP ZONING OFFICE Zoning Permit # 0205 - 12285

Date Issued ______Z/1/05 Subject to Approval By: Lake Co. Enginoor/Storm Water Mgmt. Lake Co. Utilities Dept. Lake Co. Soil + Water District Lake Co. Health District
Lake Co. Building Dept.





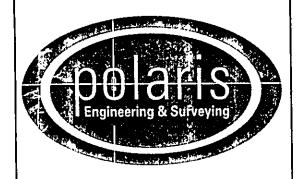
I. THE UNDERSIGNED, HEREBY CERTIFY THAT THIS TOPOGRAPHY, INDICATED BY 6", 1', OR 2' CONTOURS, AND ELEVATIONS SHOWN HEREON, REPRESENT AN AND ELEVATIONS SHOWN HEREUN, REPRESENT AND THE ACTUAL FIELD SURVEY MADE BY ME ON THE 20 DAY OF JUNE, 2005, AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE, THEY EXISTED AS INDICATED HEREON. R. Teeren

Dustin R. Keeney, P.E.65515

Site & Grade Hse., 6-28-05 G.S.V.

Prepared For:

B.R. Knez Construction, Inc. 3375 Blackmore Road Perry Township, Ohio 44081 (440)25 1-0087



POLARIS ENGINEERING & SURVEYING, INC. 34600 CHARDON ROAD - SLITE D WILLOUGHBY HILLS, OHIO 44094 (440) 944-4433 (440) 944-3722 (Fax)

DESIGN CERTIFICATION

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

BENCHMARK:

B.M. = T.B.M Set On Top Of Hydrant Located Opposite S/L 44 Elevation 948.54



"AS-BUILT" CERTIFICATION

I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE _____ AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME

DATE

SUBLOT 42 Holden Ridge Ph.2

Concord Twp., Lake County, Ohio

CONTRACT No. 05750 DATE: 6/28/05 SCALE: HOR. 1"=20' VERT.____

FILENAME: sublot42.dwg

Stormwater Management Plan Approved as shown and/or noted JAMES R. GILLS, P.E. County Drainage Engineer 1.s. Date 7/s/05