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.

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.

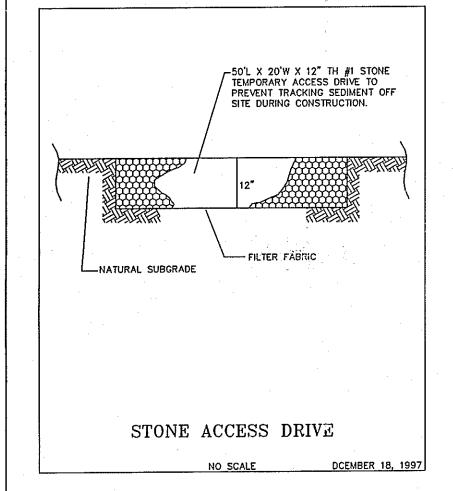
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty—foot width and must be accompanied by a properly installed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



ONCORD TOWNSHIP ZONING OFFICE Aling Permit # 0808 - 13605 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.

EXISTING UNDERGROUND UTILITIES NOTE: THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL HOWEVER, POLARIS ENGINEERING & SURVEYING, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

2 WORKING DAYS BEFORE YOU DIG

CALL TOLL FREE 800-362-2764 DHID UTILITIES PROTECTION SERVICE NON-MEMBERS MUST BE CALLED DIRECT

Temporary Seeding Specifications Seeding Dates Lb. / 1000sqft Species Per Acre March 1 to August 15 4 bushel Tall Fescue 40 lb. Annual Ryegrass 40 lb. Perennial Ryegrass 40 lb. Tall Fescue 40 lb. Annual Ryegrass 40 lb. Rye Tall Fescue August 16 to November 2 bushel 40 lb. Annual Ryegrass 40 lb. 40 lb. Wheat Tall Fescue 40 lb. Annual Ryegrass 40 lb. Perennial Ryegrass 40 lb. Tall Fescue 40 lb. Annual Ryegrass 40 lb. November 1 to Spring Seeding Use mulch only, sodding practices or dormant seeding Note: other approved seed species may be substituted.

September 22, 2003 EROSION CONTROL TIMETABLE \STORM & EROSION DETAILS\EROSION CONTROL TIMETABLE I I.Pin Fnd. (ld.'7567') Sublot 49

ESTIMATED IMPERVIOUS AREA

NOTE: HOUSE DOWNSPOUTS TO BE

OUTLETTED TO SPLASHBLOCKS.

-SUMP PUMP TO DISCHARGE TO

EXISTING STORM CONNECTION.

-SEE ARCHITECT PLANS FOR

DOWNSPOUT LOCATIONS.

HOUSE: <u>0.06 Ac.</u> DRIVE: <u>0.04 Ac.</u>

TOTAL: 0.10 Ac.

POLARIS ENGINEERING & SURVEYING, INC. 34600 CHARDON ROAD - SUITE D WILLOUGHBY HILLS, OHIO 44094 (440) 944-4433 (440) 944-3722 (Fax) www.polaris-es.com

-End Of Utility Connections Shown On This Plan Represent Plan Connections Or

Existing Lateral Markers, If Located

-Wall Section Used For House Floor Elevations.

In The Field.

— Contractor To Verify Location

Complete House Dimensions;

Top Of Footer+4"(0.33')=Basement Floor

& Depth Of Laterals:

-See Architect Plans For

-Gar.Flr.+1.0'=Top Of Wall

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS
TOPOGRAPHY, INDICATED BY 6", 1', OR 2' CONTOURS,

Site & Grade Hse.

AND ELEVATIONS SHOWN HEREON, REPRESENT AN

ACTUAL FIELD SURVEY MADE BY ME ON THE _8th. DAY OF AUGUST, 2008, AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE, THEY EXISTED AS INDICATED HEREON.

Dustin R. Keeney, P.E.65515

-Top Of Wall+1'-0"=First Floor -Top Of Wall-9'-0"=Top Of Footer

DESIGN CERTIFICATION

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

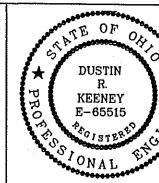
GRAPHIC SCALE

(IN FEET) 1 inch = 20 ft.

DATE

BENCHMARK:

3.M. = T.B.M Set On Top Of Hydrant Located As Noted Elevation <u>105</u>9.56



"AS-BUILT" CERTIFICATION

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

NAME

8023 Crile Road

(440)710-0711

Concord Township, Ohio 44077

Unit 250

DATE

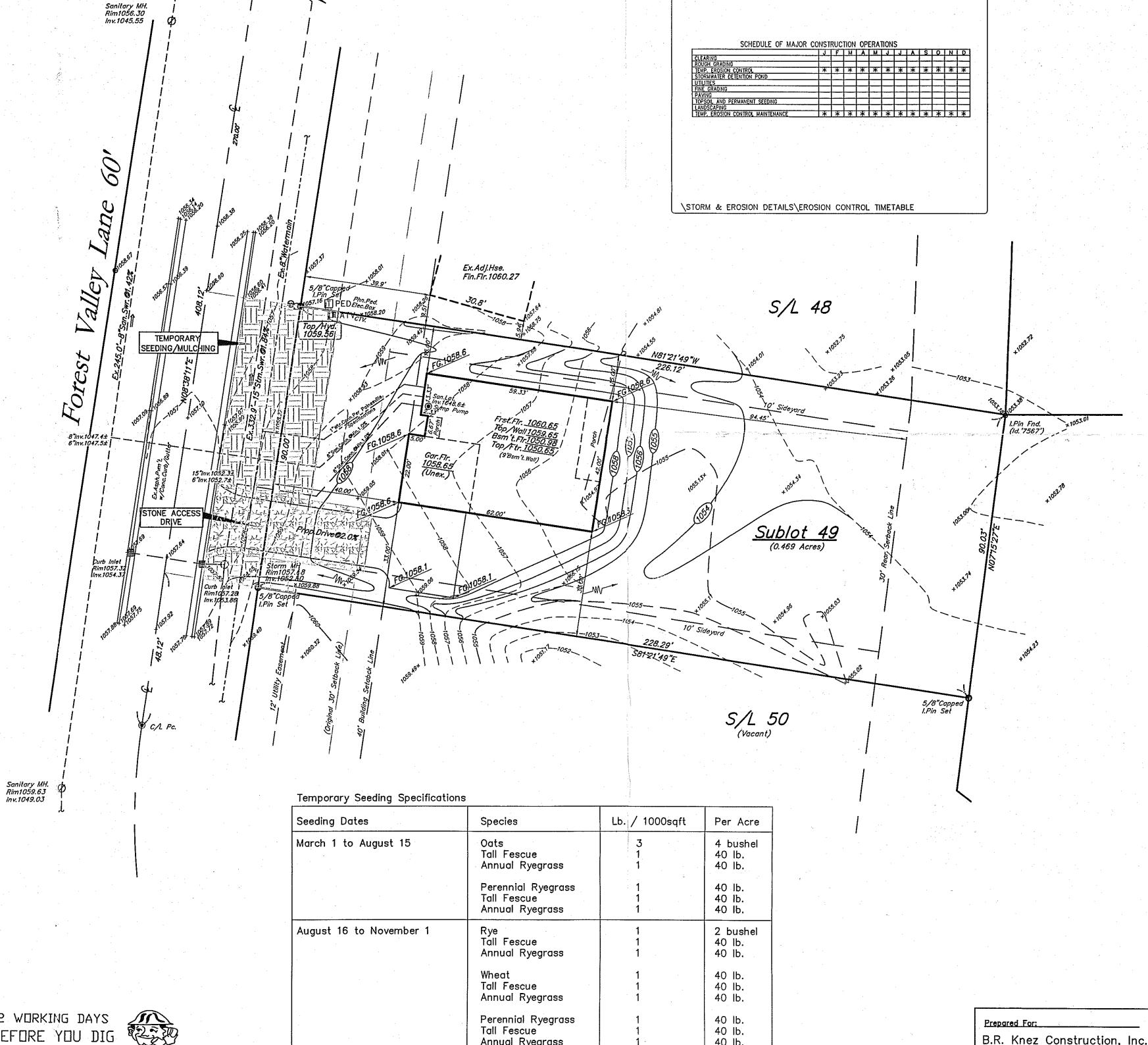
SUBLOT 49 Summerwood Subd.

Concord Twp., Lake County, Ohio

08098 DATE: 8-12-08 SCALE: HOR. <u>1"=20'</u>

CONTRACT No.

VERT._ FILENAME: Sublot 49.dwg



Summerwood Drive 60'

Curb Inlet
Rim1050.86

Inv.1046.66