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

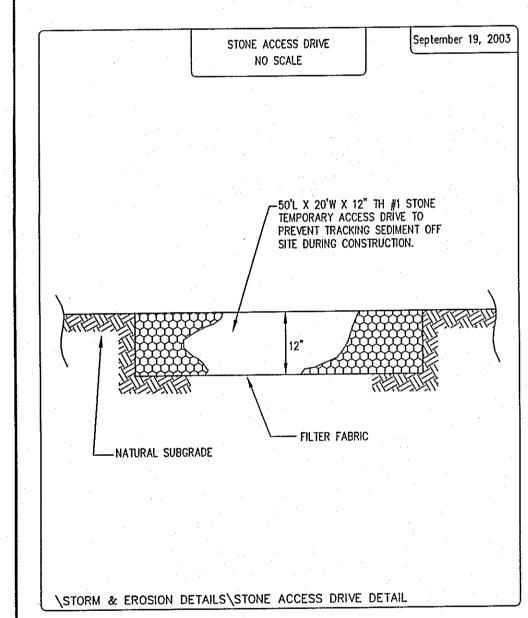
Mulching
Straw—mulch shall be applied at a rate of 1 bale per every ten
(10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty—foot width and must be accompanied by a properly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

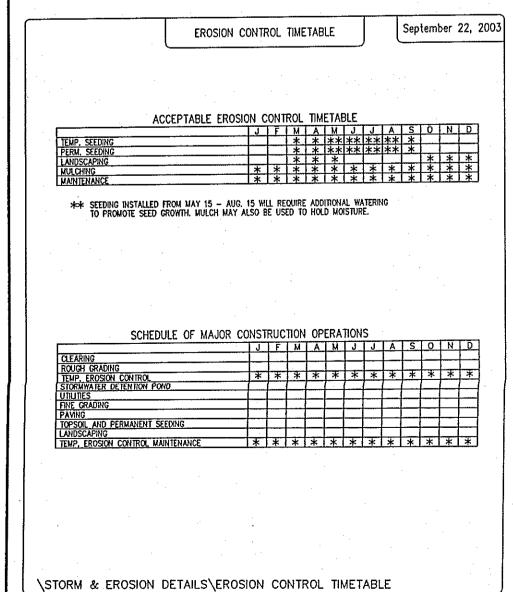
Eroslon and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event.

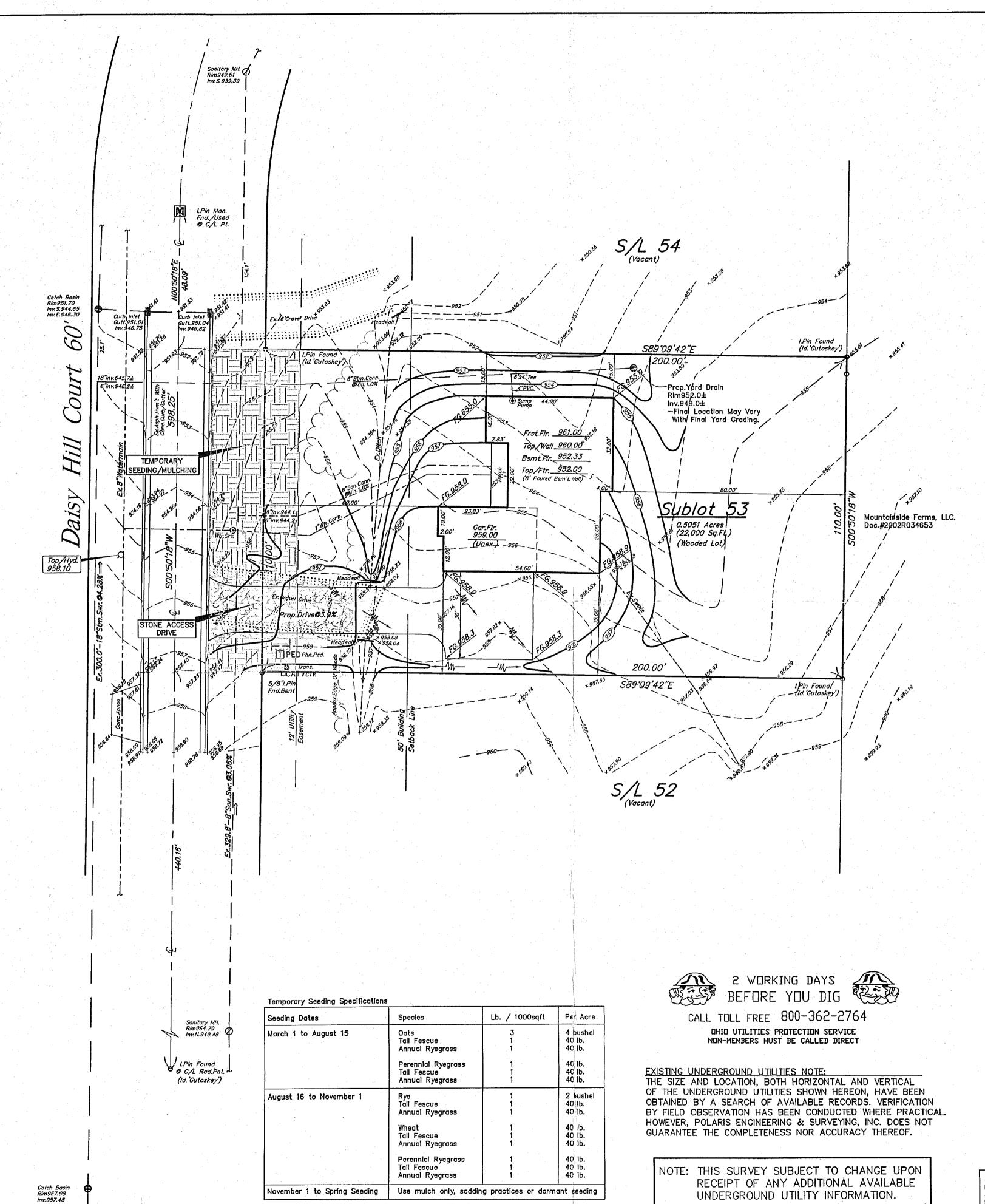
Necessary repairs shall be made at this time.

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.

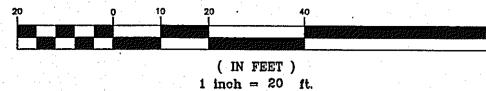






Note: other approved seed species may be substituted.





House Grading Summary

Key:
Gar.Fir.=Garage Floor Elevation At Garage Door
Top/Wall=Top Of Wall Elevation
Frst.Fir.=First Floor Elevation
Bsmt.Fir.=Basement Floor Elevation
Top/Ftr.=Top Of Footer Elevation

Elevations Used To Establish House Floor Grades: -Gar.Fir.+1'0"=Top Of Block -Top Of Wall + 1'-0"=Frst.Fir. -Top Of Wall - 8'-0"=Top/Ftr. -Top Of Ftr.+4"(0.33')=Bsmt.Fir.

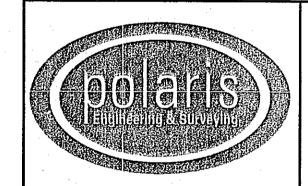
- Contractor To Verify Location & Depth Of Laterals; -See Architect Plans For Complete House Dimensions; -Sump Pump To Connect To Stm.Conn. Downspoiuts To Be Splash Blocked. -Contractor/Builder To Verify Soil Bearing Capacity Is Satisfactory For Basement -Install Silt Fence As Required.

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

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 _5th. DAY OF AUGUST, 2008, AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE, THEY EXISTED AS INDICATED HEREON.

CHARLES W. SZUCS, P.E.56526

Moved Hse.To 60' Setback 9-24-03 Raised Grades By 1.0' 9-16-08 Site & Grade Hse. 8-14-08



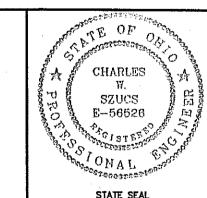
POLARIS ENGINEERING & SURVEYING, INC. 34600 CHARDON ROAD - SUITE D WILLOUGHBY HILLS, OHIO 44094 (440) 944-4433 (440) 944-3722 (Fax) www.polaris-es.com

DESIGN CERTIFICATION

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

BENCHMARK:

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



"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

CONTRACT No.

SUBLOT 53 Mountainside Farms Subdivision Phase 2 (Volume 48, Page 33)

Concord Twp., Lake County, Ohio

SCALE: HOR. _1"=20' VERT. N/A FILENAME: Sublot53.dwg

3375 Blackmore Road Perry Township, Ohio 44081 (440)259-0087

Prepared For: B.R. Knez Construction, Inc.

DATE 08101 DATE: 9/16/08