



CALL TOLL FREE 800-362-2764

OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS MUST BE CALLED DIRECT

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.

Species	Lb. / 1000sqft	Per Acre
Oats Tall Fescue Annual Ryegrass	3 1 1	4 bushel 40 lb. 40 lb.
Perennial Ryegrass Tall Fescue Annual Ryegrass	1 1	40 lb. 40 lb. 40 lb.
August 16 to November 1 Rye Tall Fescue Annual Ryegrass	1 1 1	2 bushei 40 lb. 40 lb.
Wheat Tall Fescue Annual Ryegrass	1 1	40 lb. 40 lb. 40 lb.
Perennial Ryegrass Tall Fescue Annual Ryegrass	1 1	40 lb. 40 lb. 40 lb.
	Oats Tall Fescue Annual Ryegrass Tall Fescue Annual Ryegrass Rye Tall Fescue Annual Ryegrass Wheat Tall Fescue Annual Ryegrass Perennial Ryegrass Tall Fescue	Oats Tall Fescue Annual Ryegrass Tall Fescue Annual Ryegrass Tall Fescue Annual Ryegrass  Tall Fescue Annual Ryegrass  Wheat Tall Fescue Annual Ryegrass  Tall Fescue

Note: other approved seed species may be substituted.

-End Of Utility Connections Shown On This Plan Represent Existing Lateral Markers Located in The Field;

- Contractor To Verify Location & Depth Of Laterals;
Contractor Shall Also Determine Depth Of Existing Sanitary Sewer Lateral To Verify That Basement Service For Sanitary Sewer is Available;

-See Architect Plans For
Complete House Dimensions;
-Drive Apron To Be 6"Thick
Concrete With 3 Foot Flares;
-Sidewalk To Be ODOT-608,
4"Thick(6" ○ Driveway) With
3"Gravel Or Sand Base.

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

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 sit

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,

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.

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 14th. DAY OF AUGUST, 2007, 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

Polaris Engineering & Surveying

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

Site & Grade Hse.

## DESIGN CERTIFICATION

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

NAME Sustic R. Zeeney

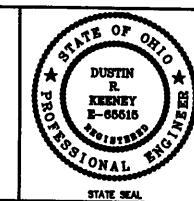
8-16-07 DATE

## **BENCHMARK:**

B.M. = T.B.M Set On Top Of Hydrant

Located As Noted

Elevation 699.21



## "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

CONTRACT No.

07154

Prepared For:
R.L. Moore Builders
1360 Madison Ave.
Painesville, Ohio 44077
Phn.(440)352-4996
Fax(440)352-2402

APPROVED DAS NOTED

AS SUBMITES

NOT APPROVED

SIGNATURE

SUBLOT 70 Dugan Farms Ph.5

Perry Village, Lake County, Ohio

DATE: 8-16-07

SCALE: HOR. 1"=20'

VERT.

FILENAME: Sublet 70.dwg

TAB: Siteplan

Stormwater Management Plan
Approved as et eva and/ornoted
Live 35 to 111.5, PE.
County Dictinage Engineer
By L.S. Date