

STRUMBLY GLEN 50'

BOUNDARY SURVEY CERTIFICATION:

THIS IS TO CERTIFY THAT AT I HAVE SURVEYED AND PLATTED THE PARCEL OF LAND SHOWN HEREON AND CONTAINING 3.5626 ACRES OF LAND. MONUMENTS WERE FOUND OR SET AS INDICATED HEREON. DIMENSIONS SHOWN HEREON ARE EXPRESSED IN FEET AND DECIMAL PARTS THEREOF. BEARINGS SHOWN ARE TO AN ASSUMED MERIDIAN AND ARE FOR THE SOLE PURPOSE OF DESCRIBING THE RELATIVE ANGULAR VALUE BETWEEN LINES. TOPOGRAPHY SHOWN HEREON, INDICATED BY ONE (1) FOOT CONTOURS AND ELEVATIONS, REPRESENTS THE ACTUAL OBSERVED SITE GRADES OF MAY 11, 2012. ALL OF WHICH I CERTIFY TO BE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

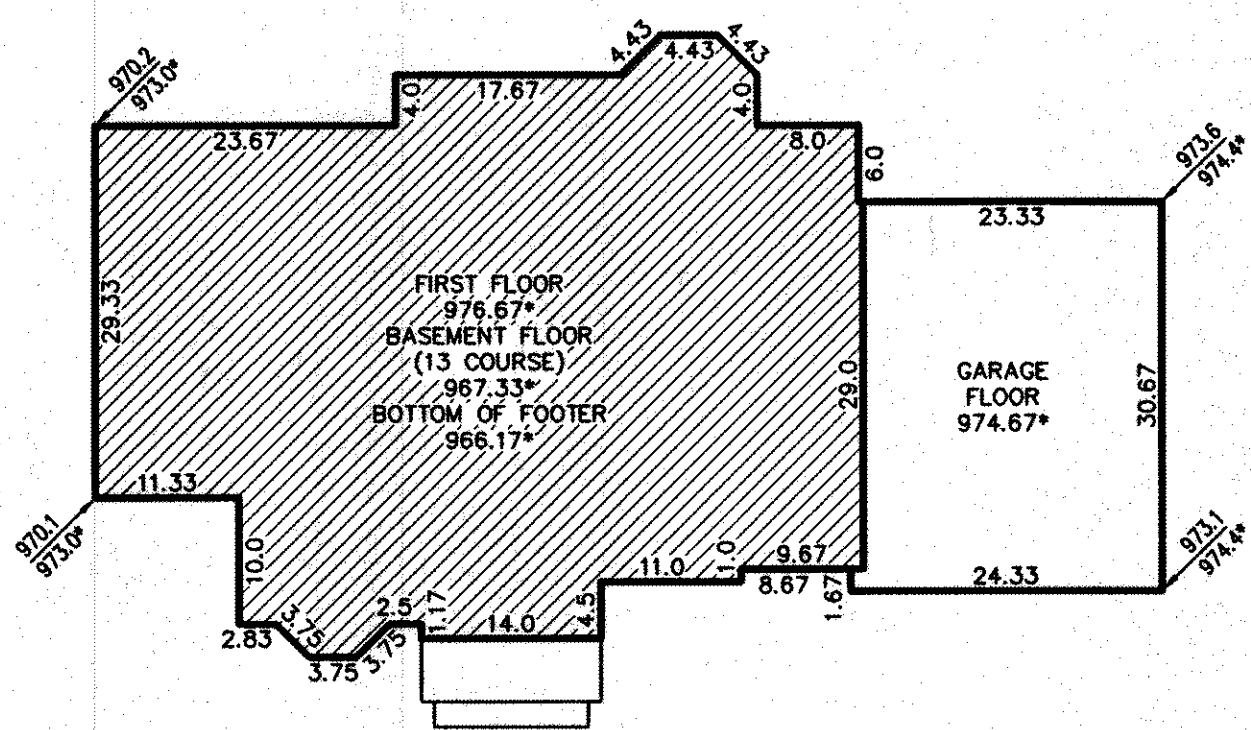
Howard R. Selee
HOWARD R. SELEE, OHIO SURVEYOR #5471

6/19/12
DATE

AS-BUILT GRADE CERTIFICATION

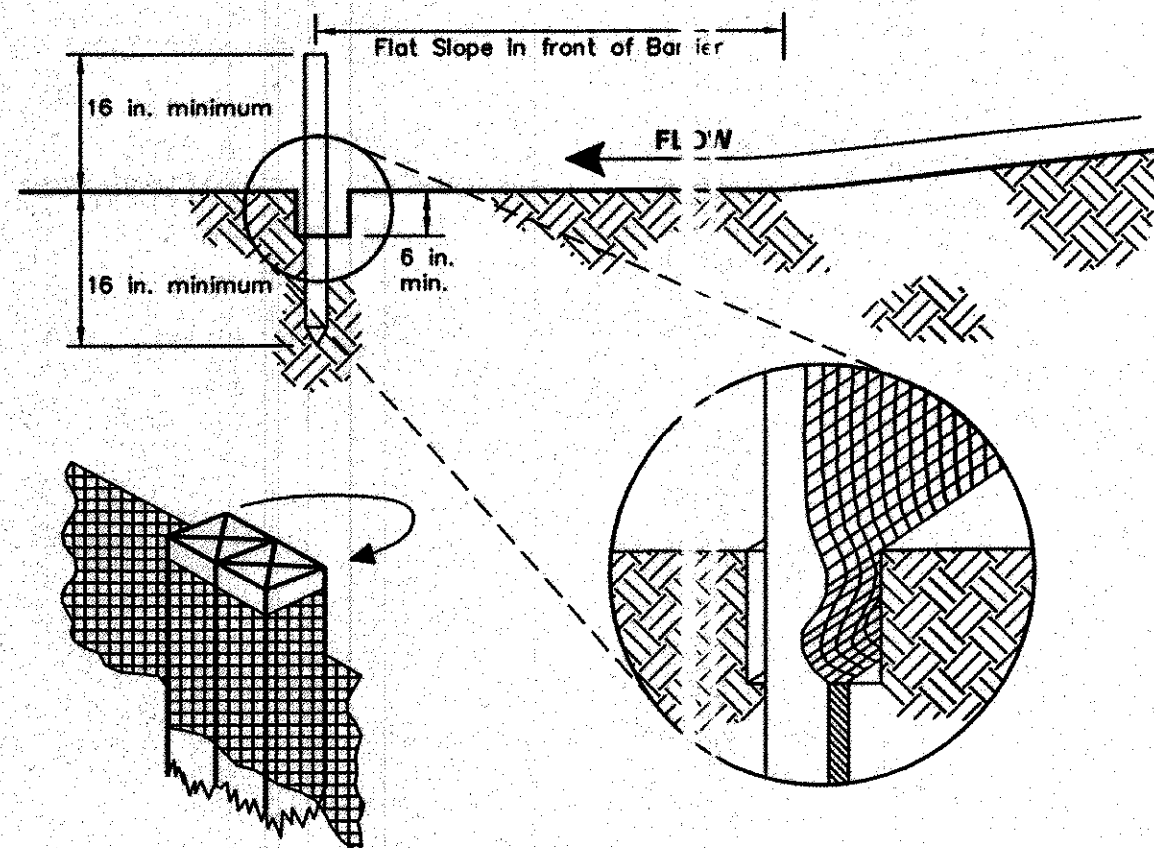
I HEREBY CERTIFY THAT ACTUAL FIELD OBSERVATIONS OF ELEVATIONS HAVE BEEN MADE UNDER MY SUPERVISION ON AND THAT THE GRADES SHOWN ACCURATELY DEPICT THE AS-BUILT CONDITIONS OBSERVED. I FURTHER CERTIFY THAT BOUNDARY MONUMENTS HAVE BEEN PLACED AT EACH CORNER OF THE PROPERTY IN ACCORDANCE WITH CURRENT MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO.

HOWARD R. SELEE, OHIO SURVEYOR #5471



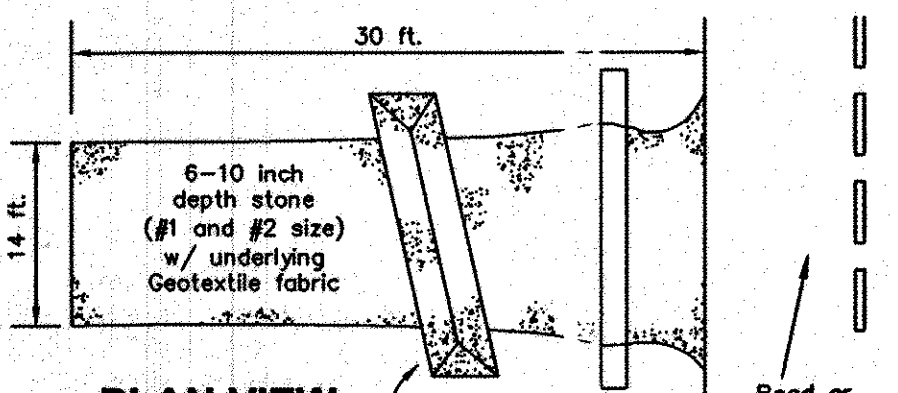
HOUSE DETAIL

1" = 15'



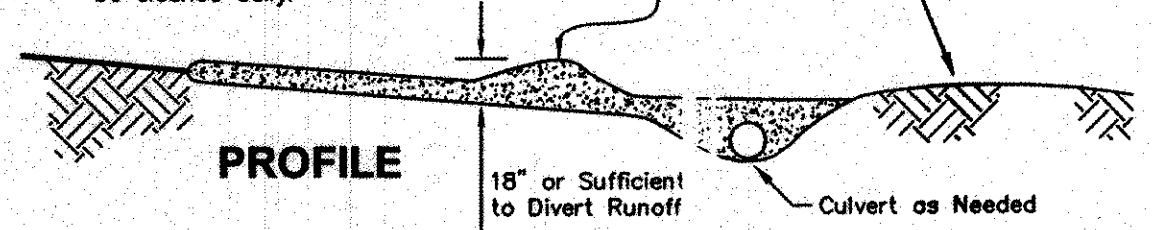
SILT FENCE DETAIL

N.T.S.



PLAN VIEW

NOTE: Streets adjacent to Construction Entrance shall be cleaned daily.



PROFILE

CONSTRUCTION ENTRANCE DETAIL

N.T.S.

Erosion and Sediment Control Schedule

Ingress-Egress

A stone access drive complete with underlying 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 is 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 with a fifty (50) feet of any stream or wetland shall be complete within two (2) days of the disturbance if the site is to remain active 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 this (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 (4) 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 within 48 hours.

Note:

All erosion and sediment control specifications, applications, and timetables are based on the specifications and standards of The Ohio Department of Natural Resources "Rainwater and Land Development Manual" and shall be found in the Lake County Erosion and Sediment Control Rules as adopted December 21, 1999 and revised December 1, 2009.

The specified erosion and sediment control standards are 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.

NOTES:

- 971.7 INDICATES EXISTING ELEVATION
- 973.9 INDICATES PROPOSED GRADE
- 970 INDICATES EXISTING CONTOUR LINE
- 975 INDICATES PROPOSED CONTOUR LINE
- INDICATES DIRECTION OF SURFACE WATER AFTER FINISH GRADING.

BENCH MARK: TOP OF HYDRANT
OPPOSITE OF SUBLOT NO. 16
ELEVATION = 974.36

CONTRACTOR TO VERIFY SANITARY AND STORM
CONNECTION DEPTHS BEFORE BASEMENT EXCAVATION.

THIS PLAN FOR SITE PURPOSES ONLY, SEE
FOUNDATION PLAN FOR HOUSE DETAILS.

MINIMUM FALL AWAY FROM HOUSE IS 6 INCHES IN 10
FEET.

MAINTAIN POSITIVE YARD DRAINAGE (TO SWALES, YARD
DRAINS, NATURAL WATERCOURSES OR STREET)
ACROSS.

VERIFY MINIMUM SLOPE OF 1% FROM BOTTOM OF
FOOTER TO STORM AND SANITARY LATERALS. IF 1%
CANNOT BE ACHIEVED, CONTACT CITY ENGINEER.

UNDERGROUND INFORMATION SHOWN TAKEN FROM
IMPROVEMENT PLANS AND TYPE, SIZE AND ELEVATIONS
TO BE VERIFIED IN FIELD BY CONTRACTOR PRIOR TO
CONSTRUCTION.

CONTRACTOR MUST CHECK BENCH MARK WITH
PERMANENT GRADE BEFORE ANY EXCAVATION OR
WORK IS STARTED.

THE SITE SHALL COMPLY WITH "SPECIFICATIONS FOR
INDIVIDUAL LOT PROTECTION" AND "EROSION AND
SEDIMENT CONTROL FOR CONSTRUCTION SITES".

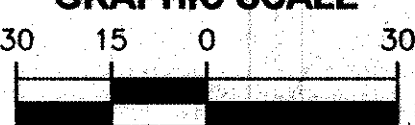
IRON PIN SET OR FOUND.

SILT FENCE
Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILL, P.E.
County Drainage Engineer
By LS Date 7/10/12



NORTH

GRAPHIC SCALE



1 INCH = 30 FT.

JUNE 7, 2012

JUNE 19, 2012: ADDED SEPTIC SYSTEM

Temporary Seeding Species Selection

Seeding Dates	Species	Lb./1,000 sq. ft.	Per Ac.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
August 16 to November 1	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
November 1 to Spring Seeding	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
Note: Other approved seed species may be substituted.			

HOWARD R. SELEE & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
9701 BROOKPARK ROAD • SUITE 231 • CLEVELAND, OH 44129
(216) 398-0280 File No. 12049-16



Quarry View Lane

QUARRY VIEW LANE 50'

S/L 17
(VACANT)

S/L 16
P.N. 20A022E000160
10151 QUARRY VIEW LANE
3.5626 ACRES

S/L 15
(VACANT)

① R = 265.00
A = 8519'35"
A = 394.67
T = 244.24
C = 359.19
N48°06'47"W

② R = 265.00
A = 4312'38"
A = 199.85
T = 104.95
C = 195.15
N27°03'08"W

③ R = 265.00
A = 4207'17"
A = 194.82
T = 102.05
C = 190.46
N69°43'08"W

④ R = 240.00
A = 8519'55"
A = 357.44
T = 221.20
C = 325.31
N48°06'47"W

ZONING DISTRICT: R-3C

QUARRY VIEW LANE 50'