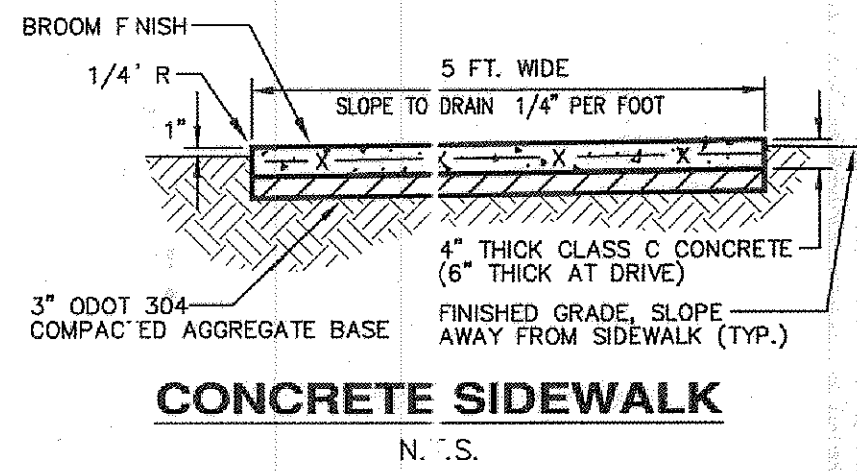




S/L 69
P.N. 02A007H000700
CHRISTOPHER J. and
STACY E. DOTTAVIO
1110 HUNTINGTON WOODS DRIVE

P.N. 02A007H000690
68,733 SQ. FT.
1.5779 ACRES

P.N. 02A 1070000330
C. & G. DEVELOPMENT CO., INC.
L.C. DOC #990012277

NOTES:

757.3 INDICATES EXISTING ELEVATION
760.2" INDICATES PROPOSED GRADE
758 INDICATES EXISTING CONTOUR LINE
759 INDICATES PROPOSED CONTOUR LINE
INDICATES DIRECTION OF SURFACE WATER AFTER FINISH GRADING.

BENCH MARK: TOP OF HYDRANT
N.E. COR. OF THE INTERSECTION OF
HUNTINGTON WOODS DR. & KENSINGTON COURT
ELEVATION = 761.12

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

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

IRON PIN SET OR FOUND.

SILT FENCE

SUMP PUMP MAY BE REQUIRED FOR
FOOTER DRAIN.

① R = 300.00
A = 39°06'52"
T = 106.57
C = 200.85
N20°51'47"W

② R = 300.00
A = 42°27'24"
T = 116.53
C = 217.25
N19°11'31"W

③ R = 300.00
A = 26°36'40"
T = 139.34
C = 138.09
N27°08'53"W

④ R = 300.00
A = 15°50'44"
T = 82.97
C = 82.70
N05°53'11"W

⑤ R = 330.00
A = 10°52'55"
T = 31.43
C = 62.58
N34°58'46"W

⑥ R = 270.00
A = 43°28'09"
T = 204.82
C = 200.03
N18°40'42"W

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.
August 16 to November 1	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
November 1 to Spring Seeding	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	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.

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.

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 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 at this time.

Note:
All erosion and sediment control specifications, applications, and brochures 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, 1999.

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.

Call TWO WORKING DAYS
BEFORE YOU DIG
OHIO UTILITIES PROTECTION SERVICE
IN OHIO - 800-362-2784
OUT OF OHIO - 216-744-5191
NON-MEMBERS MUST CALL DIRECTLY

SITE IMPROVEMENT PLAN

SITUATED IN THE VILLAGE OF MADISON, COUNTY OF LAKE AND STATE OF OHIO AND KNOWN AS BEING SUBLOT NOS. 66, 67 AND 68 IN THE HUNTINGTON WOODS SUBDIVISION NO. 3, OF PART OF ORIGINAL MADISON TOWNSHIP LOTS NO. 4 & 5, IN TRACT NO. 1 AND PART OF HARVEY LOTS NO. 63, 64 & 65 AS RECORDED IN VOL. 50, PG. 28 OF LAKE COUNTY PLAT RECORDS.

FOR: THE ANDERSON RESIDENCE
BUILDER: PAYNE & PAYNE CUSTOM HOMES

AS-BUILT GRADE CERTIFICATION

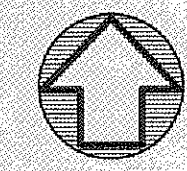
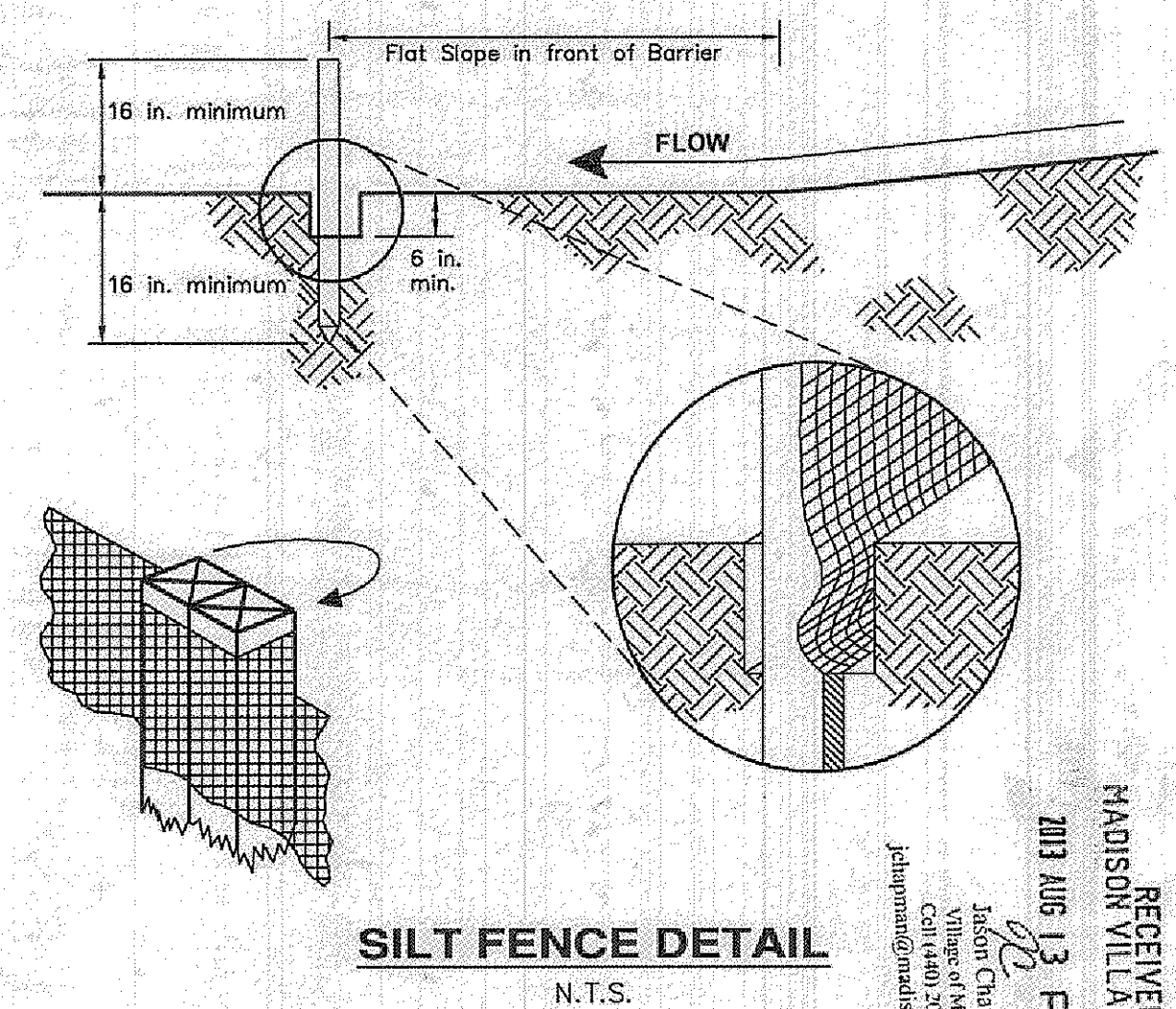
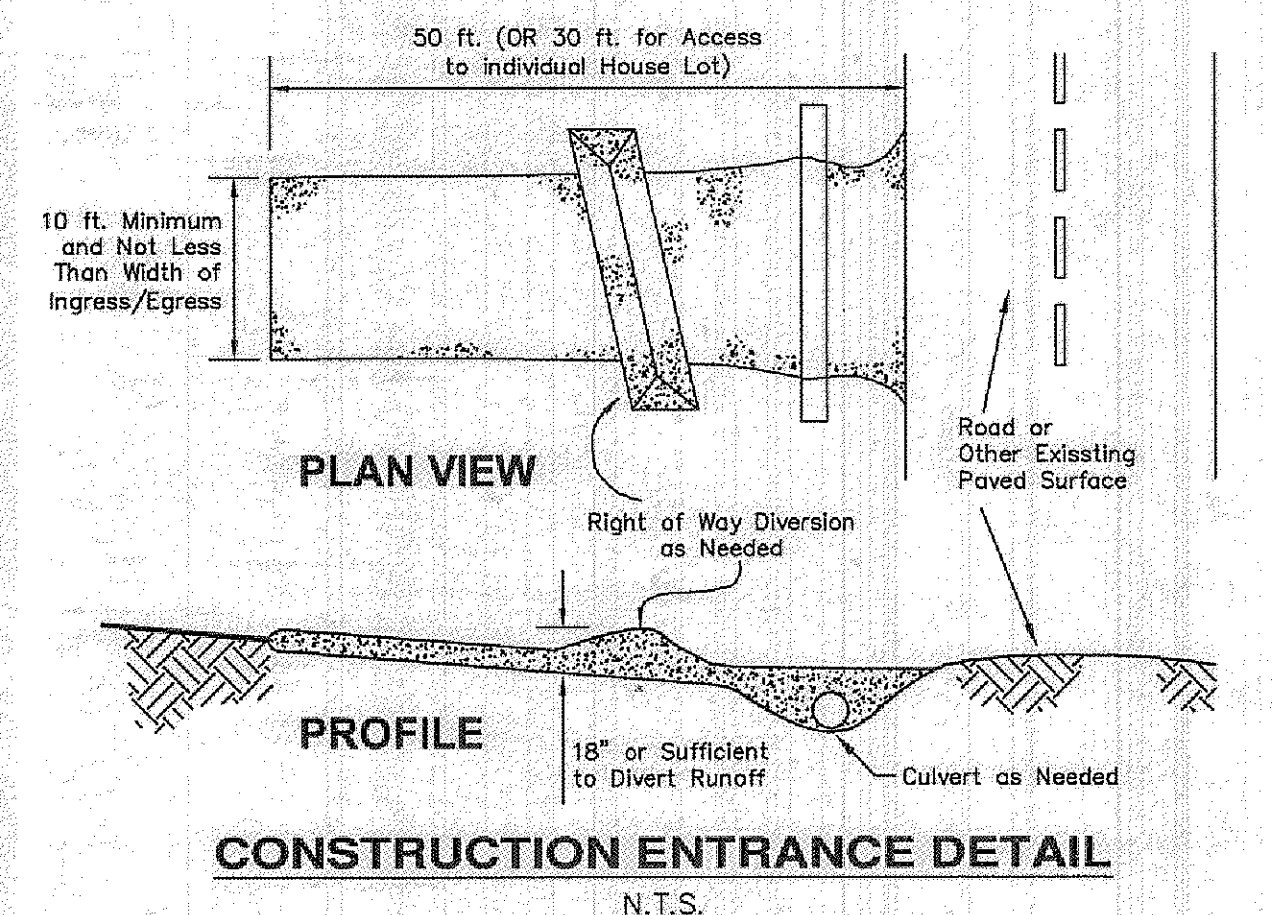
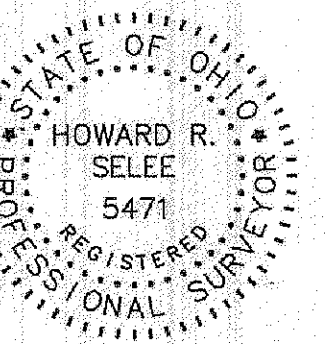
I HEREBY CERTIFY THAT ACTUAL FIELD OBSERVATIONS OF ELEVATIONS HAVE BEEN MADE UNDER MY SUPERVISION ON AND THAT THE GRADES SHOWN ACCURATELY DEPICT THE AS-BUILT CONDITIONS OBSERVED. I FURTHER CERTIFY THAT BOUNDARY MONUMENTS HAVE BEEN PLACED AT EACH CORNER OF THE PROPERTY IN ACCORDANCE WITH CURRENT MINIMUM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

HOWARD R. SELEE, OHIO SURVEYOR #5471

BOUNDARY SURVEY CERTIFICATION:

THIS IS TO CERTIFY THAT AT THE REQUEST OF PAYNE & PAYNE CUSTOM HOMES, I HAVE SURVEYED AND PLATTED THE PARCEL OF LAND SHOWN HEREON AND CONTAINING 1.5779 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 JULY 4, 2013. ALL OF WHICH I CERTIFY TO BE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Howard R. Selee 8/12/13
HOWARD R. SELEE, REGISTERED SURVEYOR #5471 DATE



NORTH
GRAPHIC SCALE

20 0 10 20 40 80
(IN FEET)
1 INCH = 20 FT.

JULY 16, 2013

AUG. 12, 2013 - REVISIONS PER VILLAGE

Stormwater Management Plan
Approved as shown and/or noted by
JAMES R. GILLS, P.E.
County Drainage Engineer
By *AS* Date *8/2/13*

HOWARD R. SELEE & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
9701 BROOKPARK ROAD • SUITE 231 • CLEVELAND, OH 44129
(216) 398-0280 File No. 13057-66

RECEIVED
MADISON VILLAGE HALL
JUL 13 2013
JAMES R. GILLS, P.E.
County Drainage Engineer