# SITE IMPROVEMENT PLAN

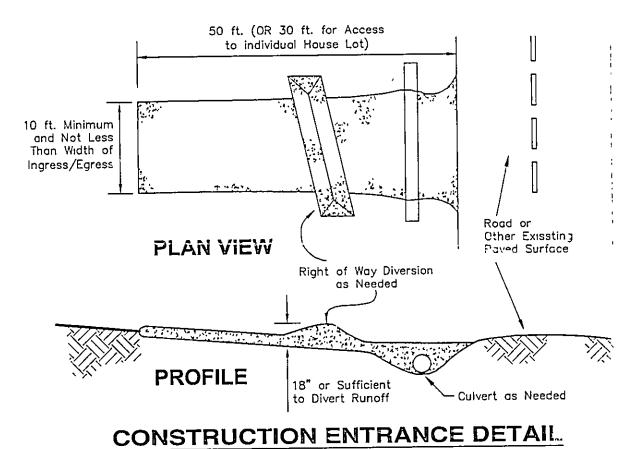
SITUATED IN THE TOWNSHIP OF CONCORD, COUNTY OF LAKE AND STATE OF OHIO AND KNOWN AS BEING SUBLOT NO. 22 IN LITTLE MOUNTAIN COUNTRY CLUB SUBDIVISION, OF PART OF ORIGINAL LOT NO. 12, 13, 17, 18, 23 & 24, IN TRACT NO. 3 & 4 IN SAID TOWNSHIP AND RECORDED IN VOL. 39, PG. 13 OF LAKE COUNTY PLAT RECORDS.

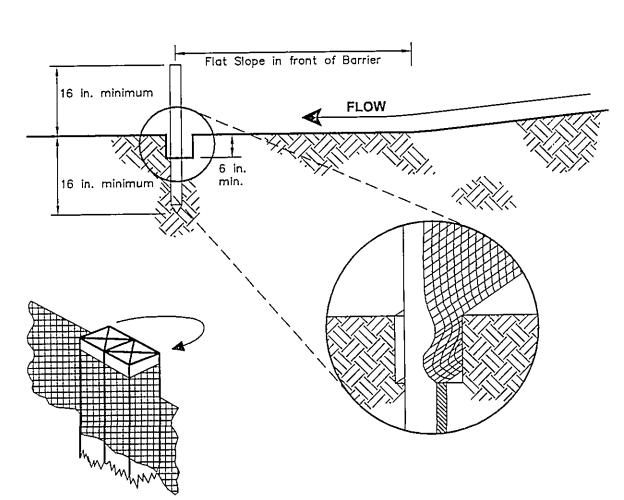
FOR: PAYNE & PAYNE BUILDERS

## CERTIFICATION

I DO HEREBY CERTIFY THAT I HAVE SURVEYED THE PREMISES AND PREPARED THIS PLAT IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 4733-37 OF THE OHIO ADMINISTRATIVE CODE. DIMENSIONS SHOWN ARE EXPRESSED IN FEET AND DECIMAL PARTS THEREOF. BEARINGS SHOWN ARE TO AN ASSUMED MERIDIAN AND ARE FOR THE SOLE PURPOSE OF DESCRIBING THE RELATER ANGULAR VALUE BETWEEN LINES, ALL OF

÷. HOWARD R. • \* SELEE 5471





SILT FENCE DETAIL N.T.S.

## **BOUNDARY SURVEY CERTIFICATION:**

THIS IS TO CERTIFY THAT AT THE REQUEST OF PAYNE & PAYNE BUILDERS, I HAVE SURVEYED AND PLATTED THE PARCEL OF LAND SHOWN HEREON AND CONTAINING 1 0009 ACRES OF LAND. MONUMENTS WERE FOUND OR SET AS INDICATED HEREON. DIMENSIONS SHOWN HEREON ARE EXPRESSES 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 2, 2004. ALL OF WHICH I CERTIFY TO BE

## 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

HOWARD R SELEE, OHIO SURVEYOR #5471

### 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.

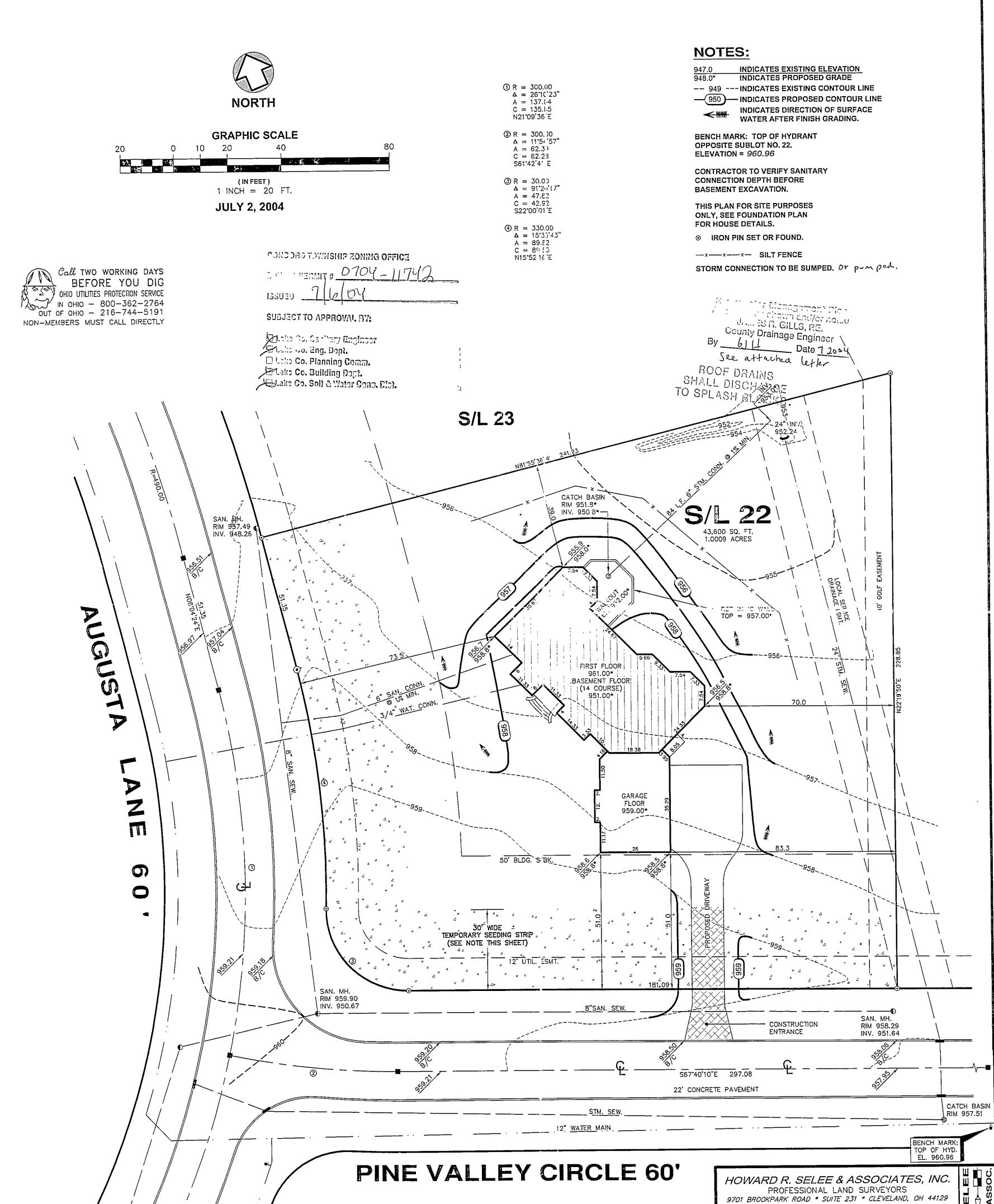
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed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

Seeding Dates	Species	Lb./1,000 sq. ft.	Per Ac.
March 1 to	Oats	3	4 bushel
August 15	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.
August 16 to	Rye	3	2 bushel
November 1	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.



SCALE: 1" = 20' FILE NO. 01456-22