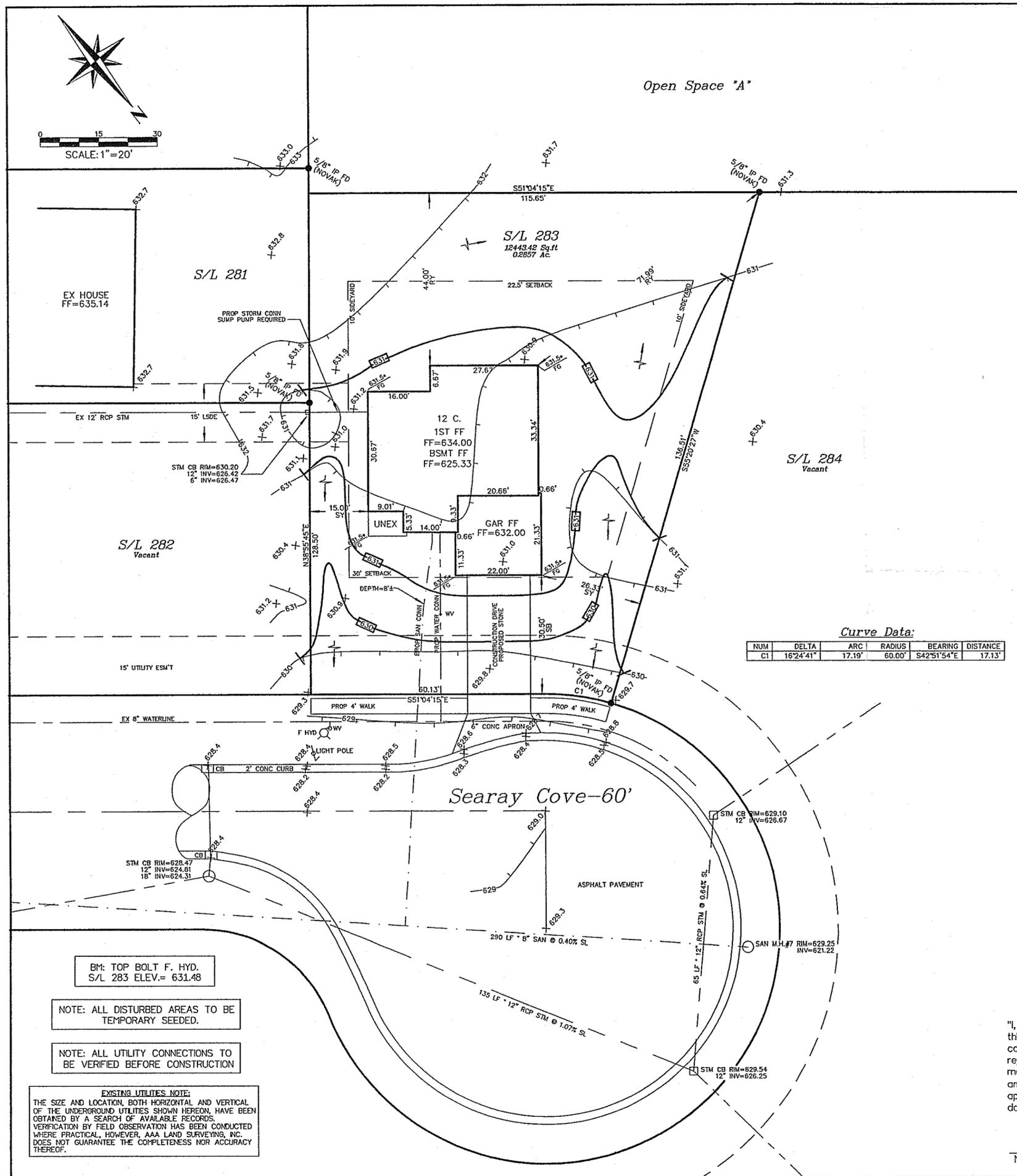


Proposed Site Plan
for
Barr Brothers Construction
S/L 283 Lake Erie Shores Phase 4A Subdivision
Vol. 50, Pg. 33

Being Part of Lot 3, Tract 2
Painesville Township
County of Lake, State of Ohio
May 12th, 2006
THIS SITE PLAN WAS DRAWN ON MAY 15TH, 2006

Erosion and Sediment
Control Site Plan

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By LS Date 5/25/06



Curve Data:

NUM	DELTA	ARC	RADIUS	BEARING	DISTANCE
C1	16°24'41"	17.19'	60.00'	S42°51'54"E	17.13'

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 of 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 the 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 thirty-foot width and must be accompanied by a proper 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 timelables are based off 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, 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.

Lake County Soil + Water Conservation District
125 East Erie Street Phone: (440) 350-2730
Painesville, Ohio 44077 Fax: (440) 350-2601
www.lakecountyohio.org/soil

Construction Entrance Detail
PLAN VIEW
PROFILE

Silt Fence Detail
PROFILE

Temporary Seeding Specifications

Seeding Dates	Species	Lb./1,000ft ²	Per Ac.
March 1 to August 15	Grass	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
August 15 to November 1	Fescue	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
November 1 to Spring Seeding	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.

Note: Use mulch only, sodding practices or dormant seeding.
Note: Other approved seed species may be substituted.

BM: TOP BOLT F. HYD.
S/L 283 ELEV.= 631.48

NOTE: ALL DISTURBED AREAS TO BE TEMPORARILY SEEDED.

NOTE: ALL UTILITY CONNECTIONS TO BE VERIFIED BEFORE CONSTRUCTION

EXISTING 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, AAA LAND SURVEYING, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

"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 12TH day of MAY, 2006 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Keith B. Jones
Name Keith B. Jones 7794
Reg. No. 7794

Keith B. Jones
KEITH B. JONES
REGISTERED LAND SURVEYOR #7794
AAA Land Surveying, Inc.
100 Center Street, Suite 150
Chardon, OH 44024
(440) 286-2393



APPROVED
Painesville Township
Zoning Department
2006/05/25
5/25/06

Drawing No. 06-057

1400 SEARAY COVE