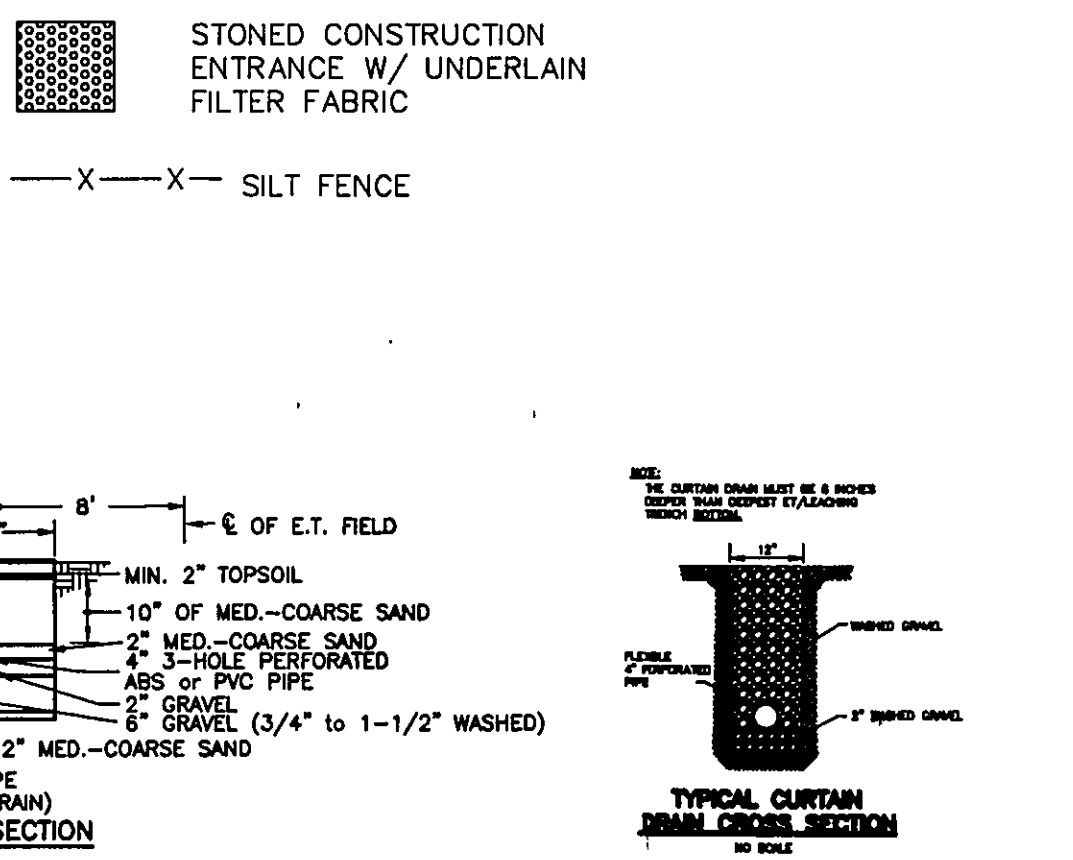
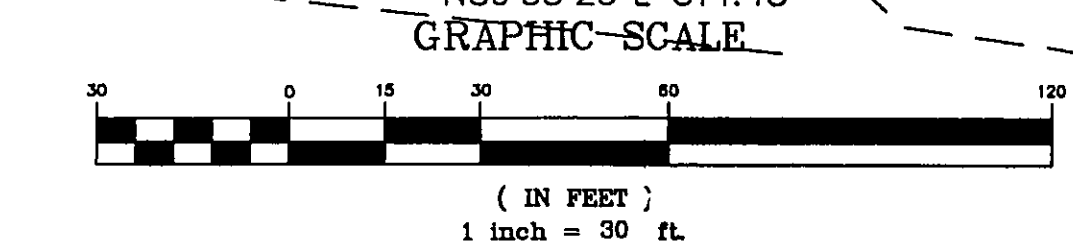
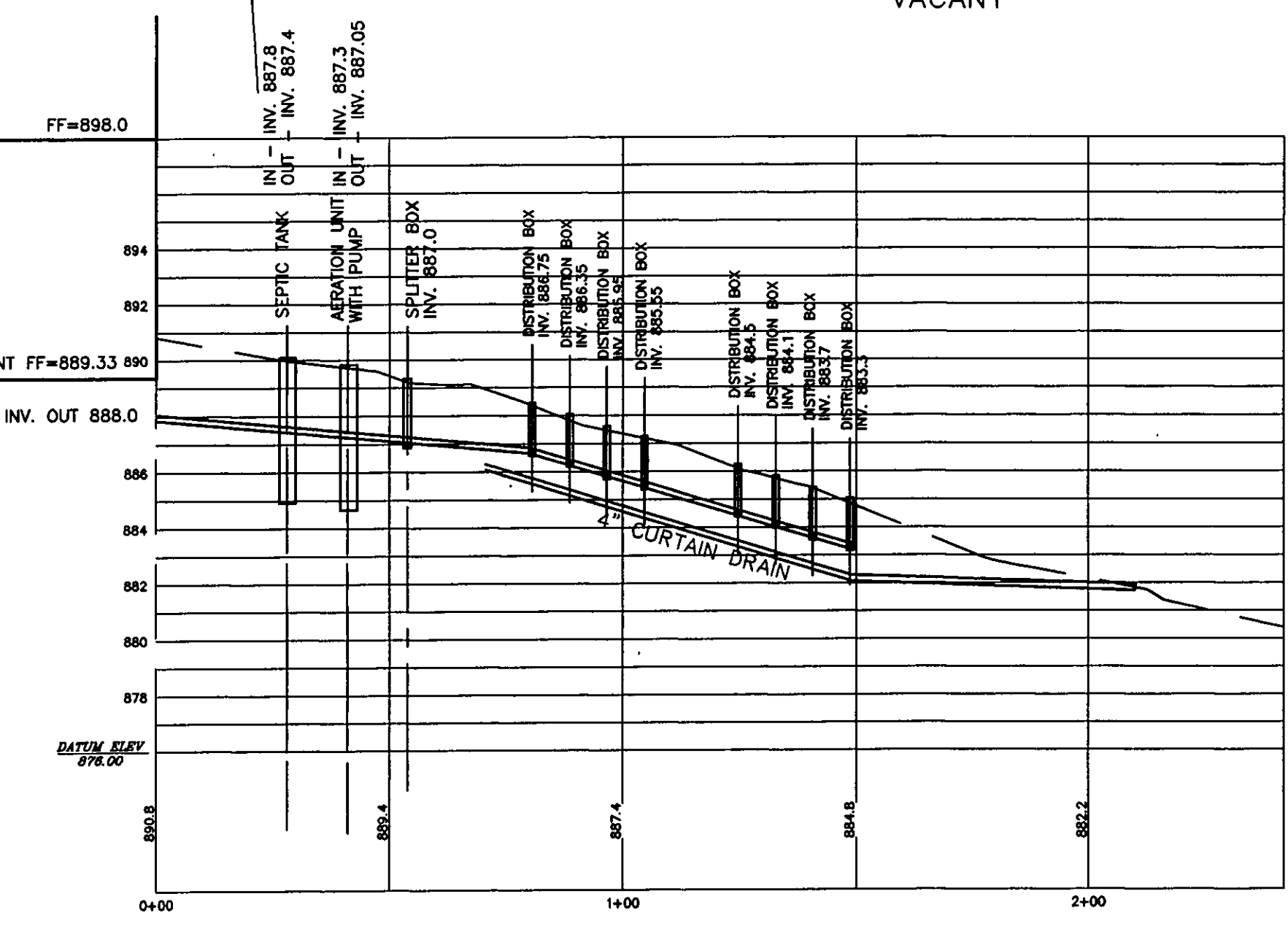
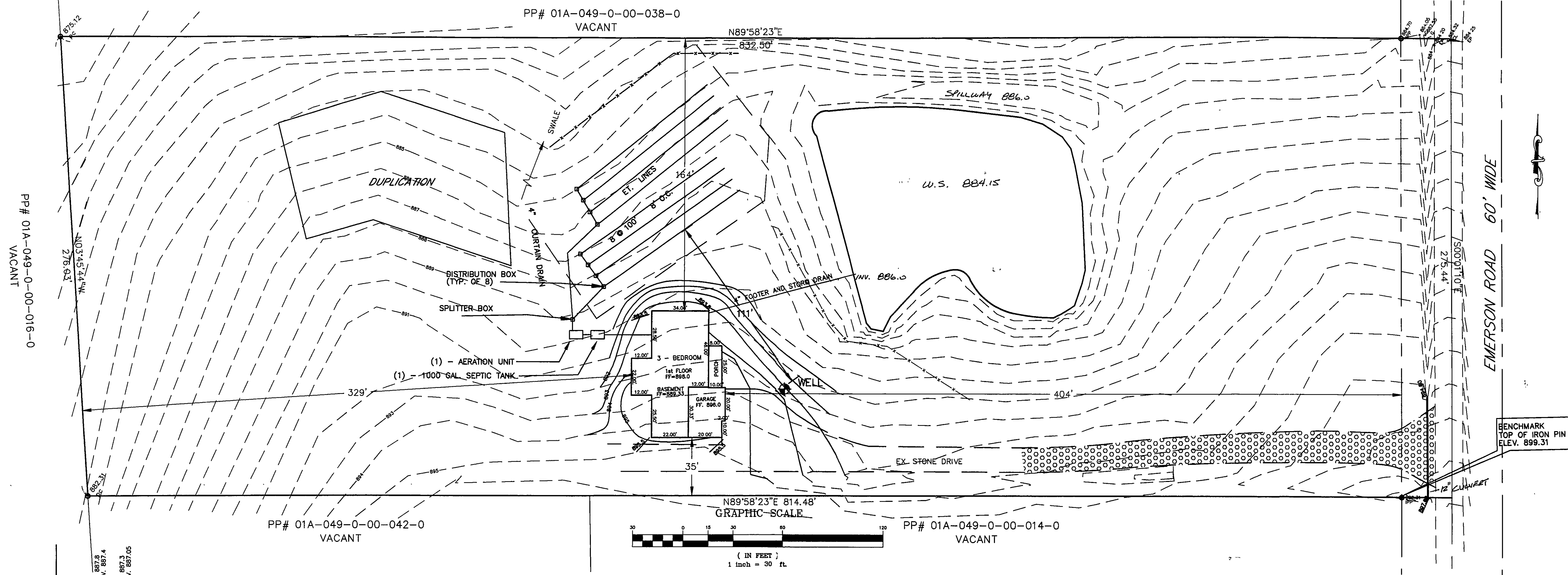




EVAPOTRANSPIRATION TILE FIELD

- NOTES:
1. CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
 2. LAKE COUNTY HEALTH DISTRICT RULES AND STANDARDS ARE TO BE USED.
 3. LAKE COUNTY EROSION AND SEDIMENT CONTROL RULES AND STANDARDS ARE TO BE USED.
 4. ALL DISTURBED AREAS ARE TO BE SEEDED AS SOON AS POSSIBLE TO PREVENT SOIL LOSS.
 5. PUMP STATION SHALL BE NSF 40, CLASS 1 FAULTSAFE WIRED W/ A POSITIVE DISCHARGE PUMP STATION

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.

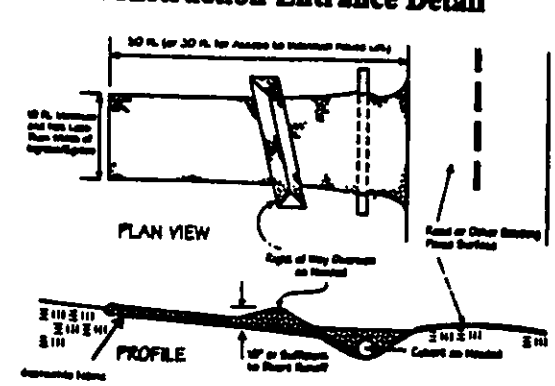
Temporary Seeding
Disturbed areas of the site that are to remain idle for more than thirty (30) days shall be properly seeded and straw mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot strip of the entire front of the lot shall be maintained 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.

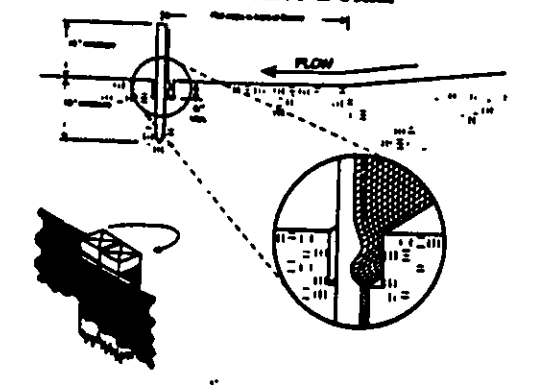
Mulching
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly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

Construction Entrance Detail



Silt Fence Detail



Temporary Seeding Specifications

Seeding Date	Species	lb./ft. 1000 ft.²	Per A.C.
March 1 to August 15	Grass	3	4 pounds
	Timothy	1	4 lb.
	Annual Ryegrass	1	4 lb.
	Perennial Ryegrass	1	4 lb.
	Annual Ryegrass	1	4 lb.
August 16 to November 1	Grass	3	2 pounds
	Timothy	1	4 lb.
	Annual Ryegrass	1	4 lb.
	Perennial Ryegrass	1	4 lb.
	Annual Ryegrass	1	4 lb.
November 1 to Spring Seeding	Grass	3	2 pounds
	Timothy	1	4 lb.
	Annual Ryegrass	1	4 lb.
	Perennial Ryegrass	1	4 lb.
	Annual Ryegrass	1	4 lb.

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

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By L.S. Date 12/1/05

David Rapp Services
3406 Dayton Road
Madison, Ohio 44057
440-428-1686

DATE: NOV, 2005
DRAWN BY: DAR
CHECKED BY: DAR
APPROVED BY: DAR
P.S. No. 7287

Reality Builders
PP# 01A-049-0-00-040-0
RONALD AND NORMA TREXLER
MADISON TWP., OHIO

SITE PLAN

Hor. Scale
Vert. Scale
25091
SHEET No. 1 OF 1