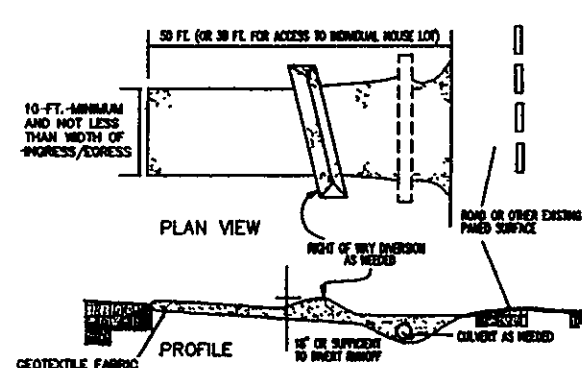
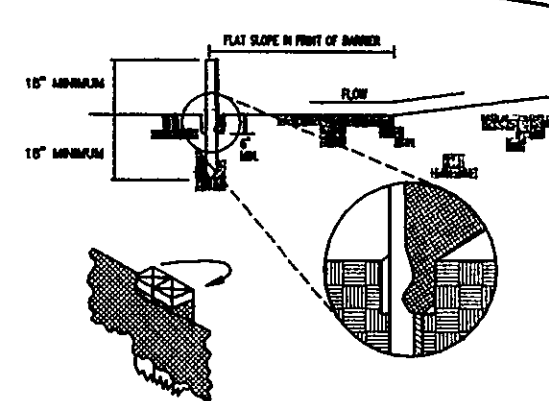


CONSTRUCTION ENTRANCE DETAIL



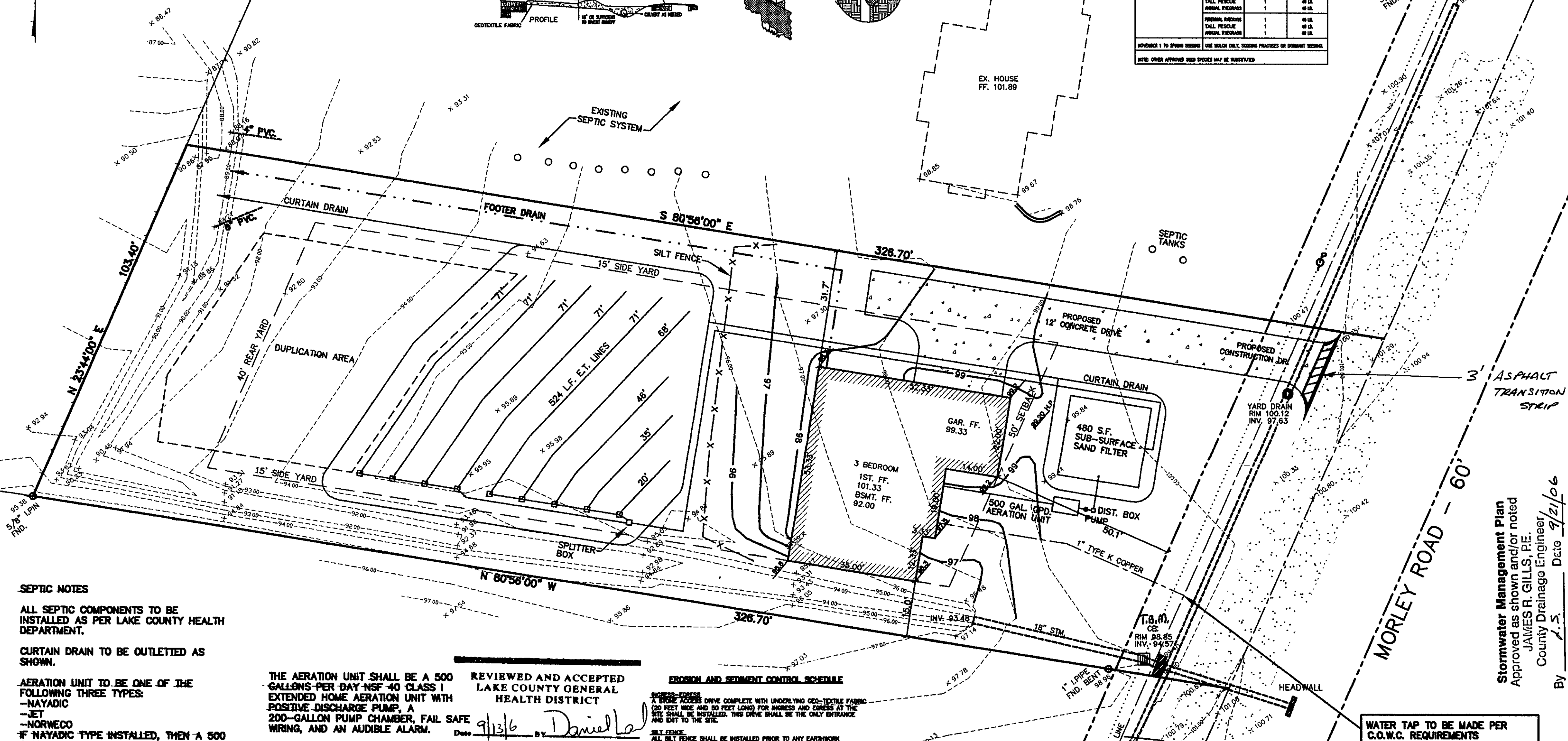
SILT FENCE DETAIL



TEMPORARY SEEDING SPECIFICATIONS

SEEDING DATES	SPECIES	LB./1,000 FT ²	PER ACRE
MARCH 1 TO AUGUST 15	DAVE	3	1 BUNNEL
	TALL FESCUE	1	40 LB.
	ANNUAL FESCUE	1	40 LB.
	PERennial FESCUE	1	40 LB.
	TALL FESCUE	1	40 LB.
	ANNUAL FESCUE	1	40 LB.
	PERennial FESCUE	1	40 LB.
AUGUST 16 TO NOVEMBER 1	RYE	3	1 BUNNEL
	TALL FESCUE	1	40 LB.
	ANNUAL FESCUE	1	40 LB.
	PERennial FESCUE	1	40 LB.
	TALL FESCUE	1	40 LB.
	ANNUAL FESCUE	1	40 LB.
	PERennial FESCUE	1	40 LB.
NOVEMBER 1 TO SPRING SEEDING	USE MULCH ONLY, SEEDING PRACTICES OR DRUMM SEEDING.		

NOTE: ORDER APPROVED SEED SPECIES MAY BE SUBSTITUTED



SEPTIC NOTES

ALL SEPTIC COMPONENTS TO BE INSTALLED AS PER LAKE COUNTY HEALTH DEPARTMENT.

CURTAIN DRAIN TO BE OUTLETTED AS SHOWN.

AERATION UNIT TO BE ONE OF THE FOLLOWING THREE TYPES:

- NAYADIC
- JET
- NORWECO

IF NAYADIC TYPE INSTALLED, THEN A 500 GALLON TRASH TRAP IS REQUIRED PRIOR TO THE AERATION UNIT.

THE AERATION UNIT SHALL BE A 500 GALLONS-PER DAY NSF-40 CLASS I EXTENDED HOME AERATION UNIT WITH POSITIVE DISCHARGE PUMP, A 200-GALLON PUMP CHAMBER, FAIL SAFE WIRING, AND AN AUDIBLE ALARM.

REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT

Date 9/13/06 BY Daniel Lal

SEWAGE DISPOSAL PERMIT MUST BE OBTAINED BY A LAKE COUNTY LICENSED INSTALLER BEFORE INSTALLATION IS STARTED

EROSION AND SEDIMENT CONTROL SCHEDULE

STORMWATER
A STORMWATER DRIVE COMPLETE WITH UNDERLYING GEO-TEXTILE FABRIC 60 FEET WIDE AND 60 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 TOWARD THE STREET.

TEMPORARY SEEDING
DISTURBED AREAS OF THE SITE THAT ARE TO REMAIN IDE FOR MORE THAN TWENTY-ONE(21) DAYS SHALL BE PROPERLY SEEDING AND STRAW MULCHED WITHIN SEVEN(7) DAYS OF COMPLETION OF THE INITIAL GRADING. TEMPORARY SEEDING AND MULCHING OF A TWENTY (20) 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 TWENTY(20) 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 TWENTY(20) FEET 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 TWENTY-FOOT WIDTH AND MUST BE ACCOMPANIED BY A PROPERLY INSTALLED SILT FENCE.

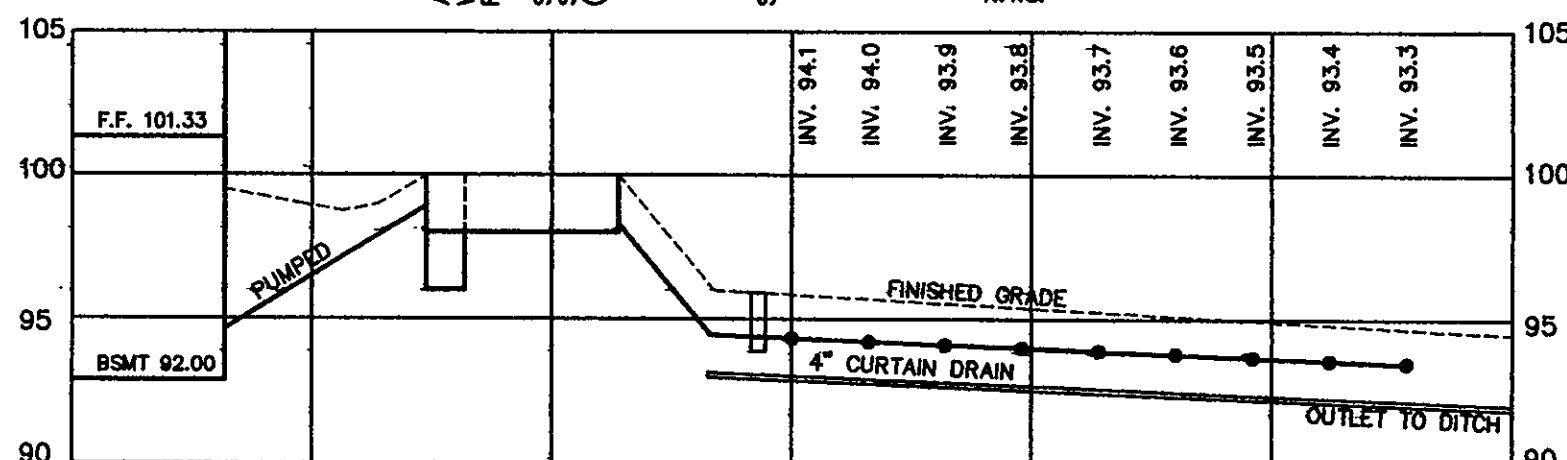
MAINTENANCE
EROSION AND SEDIMENT CONTROLS SHALL BE INSPECTED EVERY SEVEN(7) DAYS OR WITHIN 24 HOURS OF A 0.5" OR GREATER RAINFALL EVENT. NECESSARY REPAIRS SHALL BE MADE AT THIS TIME.

SILT FENCE-BEST PROTECTION
SILT FENCE BUILT PROTECTION SHALL BE INSTALLED ON ALL STORM SEWER CATCH BASINS AND REMAIN IN PLACE UNTIL PAVING LOT IS STONED AND PREPARED FOR PAVEMENT

CEMENT WASHOUT
CEMENT WASH WATER SHALL NOT BE DISCHARGED OFF SITE. ALL WASH WATER SHALL BE COLLECTED IN AN APPROVED, DESIGNATED LOCATION.

EROSION CONTROL
EROSION CONTROL WORK SHALL CONSIST OF TEMPORARY CONTROL MEASURES AS DETAILED ON THE PLANS OR ORDERED BY THE LAKE COUNTY SOIL & WATER CONSERVATION DISTRICT TO CONTROL EROSION THROUGH THE USE OF SILT FENCING, TEMPORARY SEEDING AND STRAW MULCHING AND OTHER EROSION CONTROL MEASURES. ADDITIONAL EROSION AND SEDIMENT CONTROLS MAY BE MAINTAINED BY THE LAKE SWCD.

SEPTIC PROFILE
N.T.S.



CONCORD TOWNSHIP ZONING OFFICE
Zoning Permit # 12899-12899

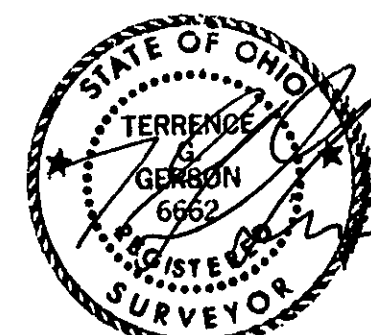
Date Issued 9/12/06

Subject to Approval By:

- ☒ Lake Co. Engineer/Storm Water Mgmt.
- ☒ Lake Co. Utilities Dept.
- ☒ Lake Co. Soil & Water District
- ☒ Lake Co. Health District
- ☒ Lake Co. Building Dept.

"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 27 DAY OF JUNE, 2003 AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE THEY EXISTED AS INDICATED HEREON."

TERRENCE G. GERSON
REG. NO.



Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By J.S. Date 9/21/06

WILLIAM R. GRAY ASSOCIATES, INC.
7519 MENTOR AVE. MENTOR, OHIO 44060
(440) 946-1616

SITE PLAN
PPN. 8A-26-16
MORLEY ROAD
CONCORD TWP. LAKE COUNTY

Wilshire Homes
14900 Painesville-Warren Rd.
Thompson, Ohio
Attn: Kenneth J. Blakeley