

Barrington
CONSULTING GROUP, INC.
9114 TYLER BLVD., MENTOR, OHIO 44060
PHONE 440.205.1260 FAX 440.205.1262
BCG@BarringtonCGI.com

SITE PLAN
P.P. No. 03A070A020080 BALDWIN RD.
PERRY OHIO

06061

1. BENCHMARK - FINISHED FLOOR OF THE HOUSE NORTH OF LOT ADDRESS #4452 BALDWIN RD. ELEVATION = 741.82.
2. DRIVEWAY APRON TO BE 6" THICK CONCRETE.
3. ALL DOWNSPOUTS TO BE OUTLETTED TO SPLASH BLOCKS.
4. CONTRACTOR RESPONSIBLE FOR CONTACTING THE OHIO UTILITY PROTECTION SERVICE (1.800.362.2764) AND ALL UTILITY COMPANIES A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION
5. THE LOCATION BOTH HORIZONTAL AND VERTICAL OF EXISTING UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A DILIGENT AND COMPREHENSIVE SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL. HOWEVER, BARRINGTON CONSULTING GROUP, INC. DOES NOT GUARANTEE THE COMPLETENESS, NOR ACCURACY THEREOF.
6. CONTRACTOR SHALL VERIFY ELEVATIONS OF LATERAL INVERTS IN THE FIELD PRIOR TO FOUNDATION EXCAVATION
7. SEE SHEET 2 FOR EROSION AND SEDIMENT-CONTROL PLAN
8. SEE SHEET 2 FOR SEEDING INFORMATION

"I THE UNDERSIGNED HEREBY CERTIFIES THAT THIS TOPOGRAPHY INDICATED BY 1 FOOT CONTOURS AND ELEVATION SHOWN HEREON REPRESENTS AN ACTUAL SURVEY MADE BY ME ON THE 25th DAY OF MAY, 2006 AND THE ELEVATIONS WERE TAKEN AT AN APPROPRIATE INTERVAL AND AS OF THAT DAY THEY EXISTED AS INDICATED HEREON.

DAVID W NOVAK, P S No. 7507
CERT # 0103

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 SEEDDED 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.

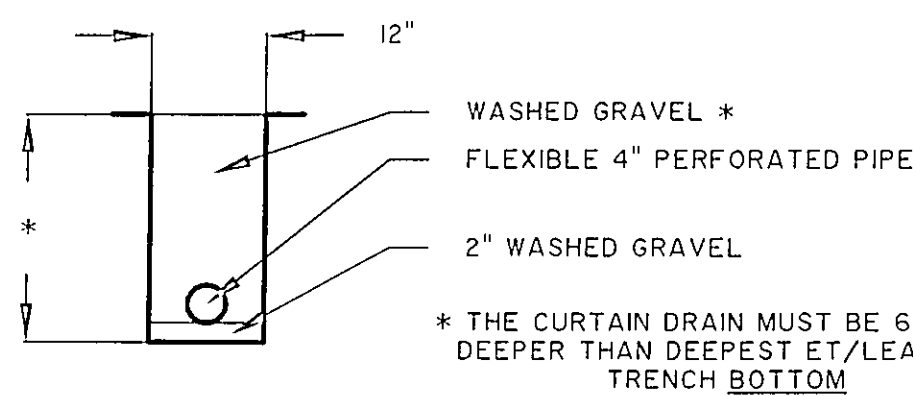
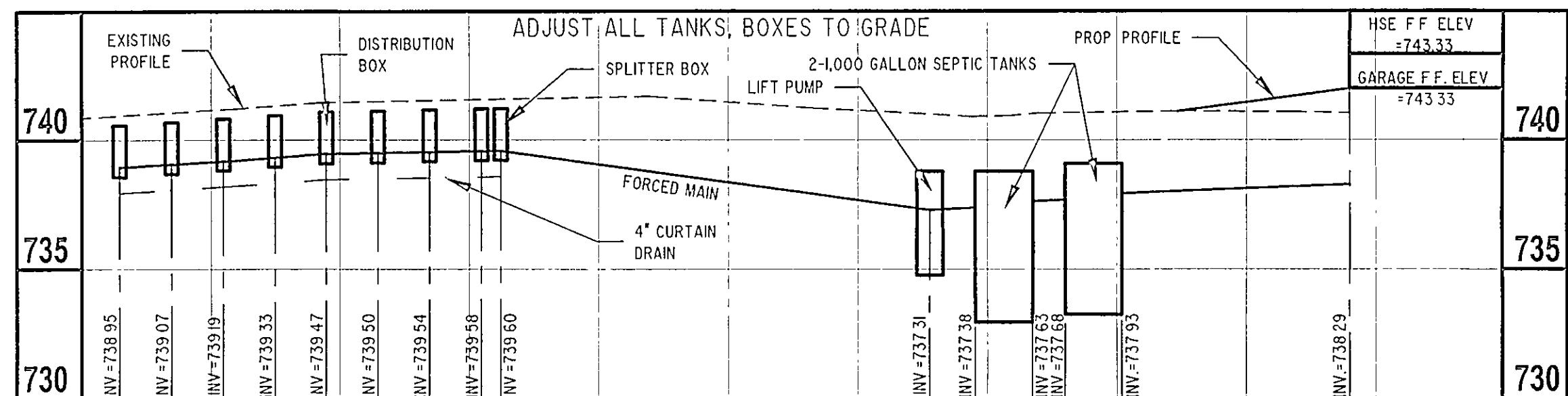
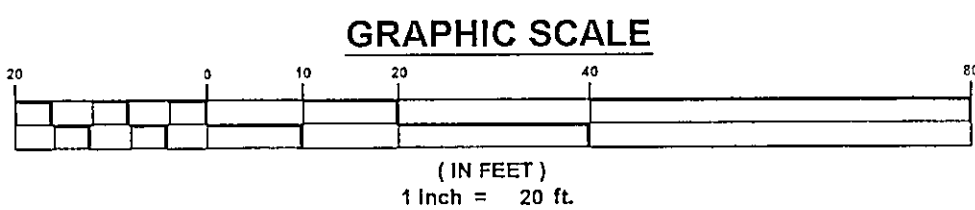
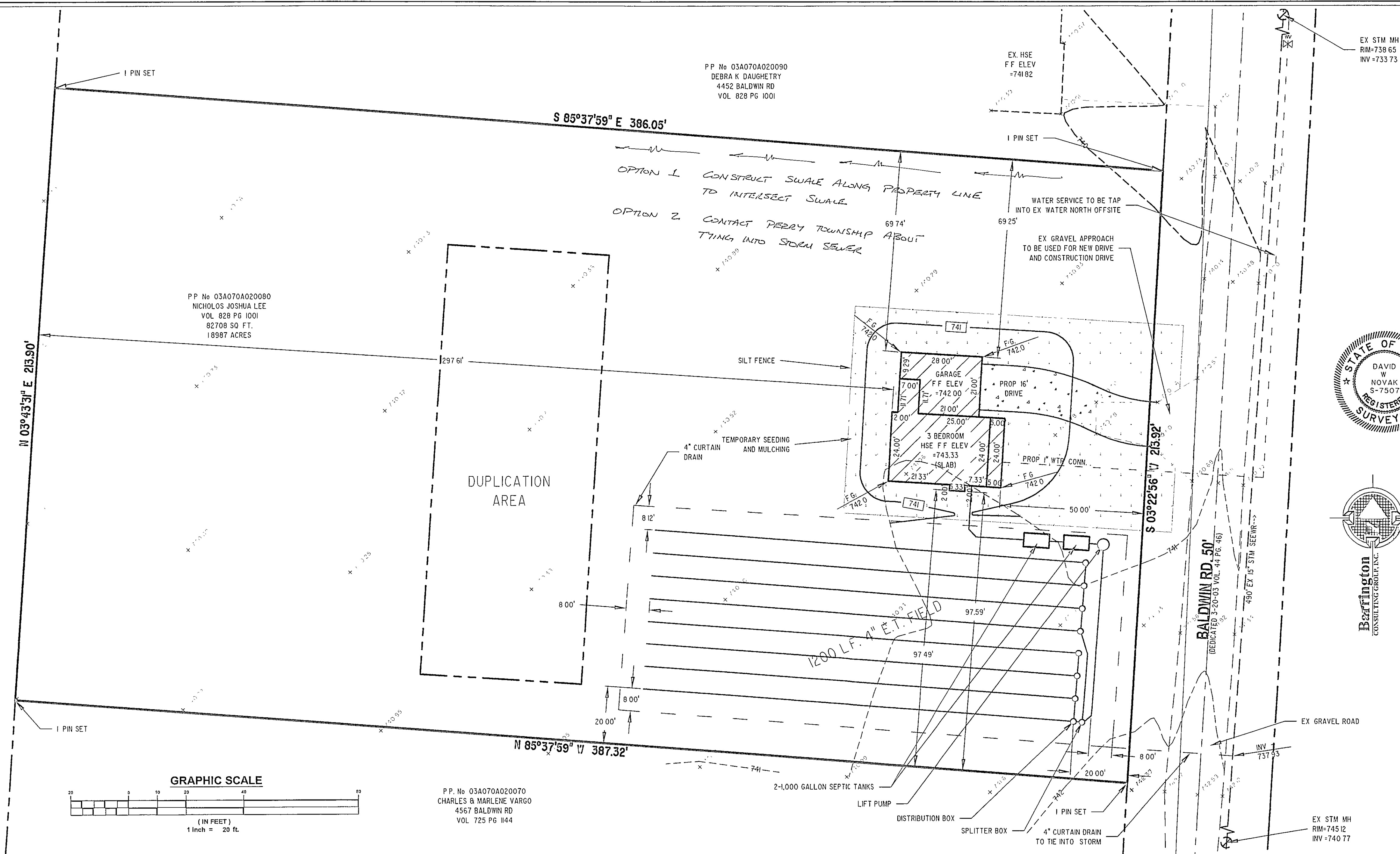
NOTE.
ALL EROSION AND SEDIMENT CONTROL SPECIFICATIONS,
APPLICATIONS, AND TIMETABLES ARE BASED ON THE
DESCRIPTIONS AND STANDARDS OF THE OHIO DEPARTMENT OF
NATURAL RESOURCES "RAINWATER AND LAND DEVELOPMENT
MANUAL" AND CAN BE FOUND IN THE LAKE COUNTY EROSION AND
SEDIMENT CONTROL RULES AS ADOPTED DECEMBER 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

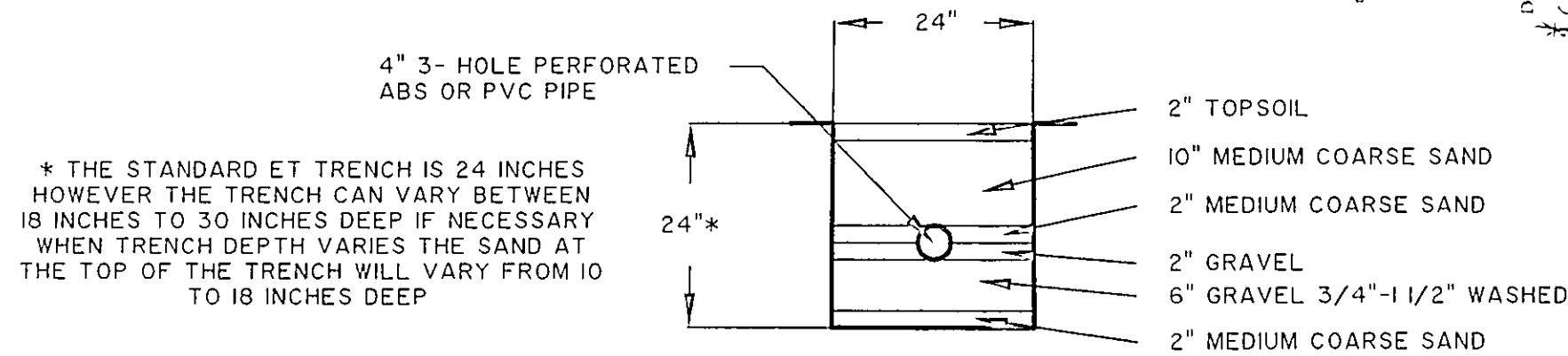
TEMPORARY SEEDING SPECIFICATIONS			
SEEDING DATES	SPECIES	LB /1000 FT.	PER AC.
MARCH 1 TO AUGUST 15	OATS	3	4 BUSHEL
	TALL FESCUE	1	40 LB.
	ANNUAL RYEGRASS	1	40 LB.
	PERENNIAL RYEGRASS	1	40 LB.
	TALL FESCUE	1	40 LB.
	ANNUAL RYEGRASS	1	40 LB.
AUGUST 16 TO NOVEMBER 1	RYE	3	2 BUSHEL
	TALL FESCUE	1	40 LB.
	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.
NOVEMBER 1 TO SPRING SEEDING	USE MULCH ONLY, SODDING PRACTICES OR DORMANT SEEDING.		
	NOTE: OTHER APPROVED SEED SPECIES MAY BE SUBSTITUED.		

NOVEMBER 1 TO SPRING SEEDING **USE MULCH ONLY, SODS**

NOTE: OTHER APPROVED SEED SPECIES MAY BE SUBSTITUTED.



TYPICAL CURTAIN DRAIN CROSS SECTION



TYPICAL EVAPOTRANSPIRATION TRENCH CROSS SECTION

Diagram illustrating the assembly of a pipe joint using a flange, gasket, and nut/bolt. The diagram shows a cross-section of the pipe with a 100 mm diameter and a 10 mm wall thickness. The flange has a 100 mm diameter and a 10 mm wall thickness. The gasket is 10 mm thick. The nut/bolt is 10 mm in diameter and 10 mm in length. The diagram shows the assembly of the joint with a 100 mm gap between the flange and the pipe. The diagram is labeled "SECTION" and "FLOW".

APPROVED
SIDE LINES & SET BACKS
PERRY TOWNSHIP ZONING
PERMIT NO. 7281
ZONING INSPECTOR

LOT IS LESS THAN 1 ACRE
NO STORM WATER PERMIT NEE

LOT 2 LESS THAN 1 ACRE.
NO STORM WATER MANAGEMENT NEEDED.

Grading Plan Approved
as shown and/or not
JAMES R. GILL
Lake County Eng

By L.S. : 8/1/06