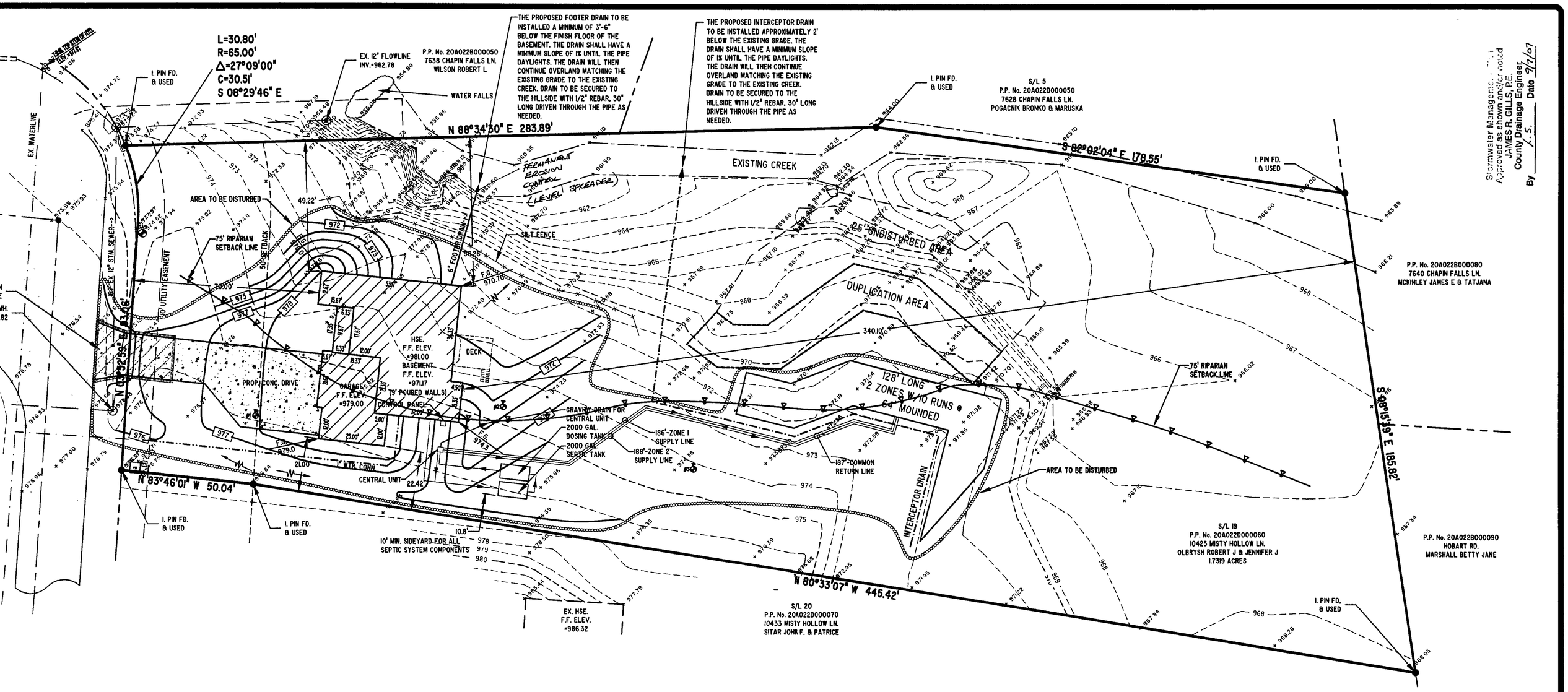


Stormwater Management Plan Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By J.S. Date 9/7/07

OTES:

- OP STEM OF EXISTING FIRE HYDRANT LOCATED IN FRONT SUBLOT 19, 1.
- N TO BE 6" THICK CONCRETE.
- TS TO BE OUTLETTED TO SPLASH BLOCKS, WHILE FOOTER DRAINS, E TIED INTO STORM SEWER.
- BE DECHLORINIZED PRIOR TO DISCHARGE INTO STORM SEWER.
- ESPONSIBLE FOR CONTACTING THE OHIO UTILITY PROTECTION .2764) AND ALL UTILITY COMPANIES A MINIMUM OF 48 HOURS PRIOR .
- OTH HORIZONTAL AND VERTICAL OF EXISTING UNDERGROUND HEREON, HAVE BEEN OBTAINED BY A DILIGENT AND COMPREHENSIVE ABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN RE PRACTICAL, HOWEVER, BARRINGTON CONSULTING GROUP, INC. NTEE THE COMPLETENESS, NOR ACCURACY THEREOF.
- HALL VERIFY ELEVATIONS OF LATERAL INVERTS IN THE FIELD PRIOR XCAVATION.

ON :

- URVEY REPRESENTS THE MINIMUM STANDARDS FOR BOUNDARY TATE OF OHIO AS ADOPTED MAY 1st. 1980 OF THE OHIO REVISED 33-37. SURVEYED ON THE 2nd DAY OF OCTOBER, 2002 UNDER THE AVID W. NOVAK, P.S. No. 7507. ALL PIN SET ARE 5/8" DIA., 30" LONG MARKED "NOVAK 7507". ALL PROPERTY CORNERS WERE EITHER SET CATED.
- ED HEREBY CERTIFIES THAT THIS TOPOGRAPHY OF THE HOUSE SITE OT CONTOURS AND ELEVATION SHOWN HEREON REPRESENTS AN ADE BY ME ON THE 14th DAY OF AUGUST, 2007 AND THE ELEVATIONS N APPROPRIATE INTERVAL AND AS OF THAT DAY THEY EXISTED AS N. ADDITIONAL TOPOGRAPHICAL INFORMATION WAS OBTAINED FROM GIS SYSTEM.
- THAT THIS PLAN WAS PREPARED BY ME AND IS CORRECT TO THE LEDGE AND BELIEF"

DRIP DISTRIBUTION PLAN SUBMITTAL REVIEW

	Date	Name
Drip distribution area has been field verified and protected with marking tape	9/6/7	Daniel
Plans submitted to LCGHD and meet design criteria	9/6/7	DoD
Hydraulic calculations verified and accurate	9/6/7	Daniel

- EXISTING FIRE HYDRANT
- IRON PIN SET
- MONUMENT ROUND
- GAS MARKER
- STM MANHOLE EXIST
- UTILITY BOXES

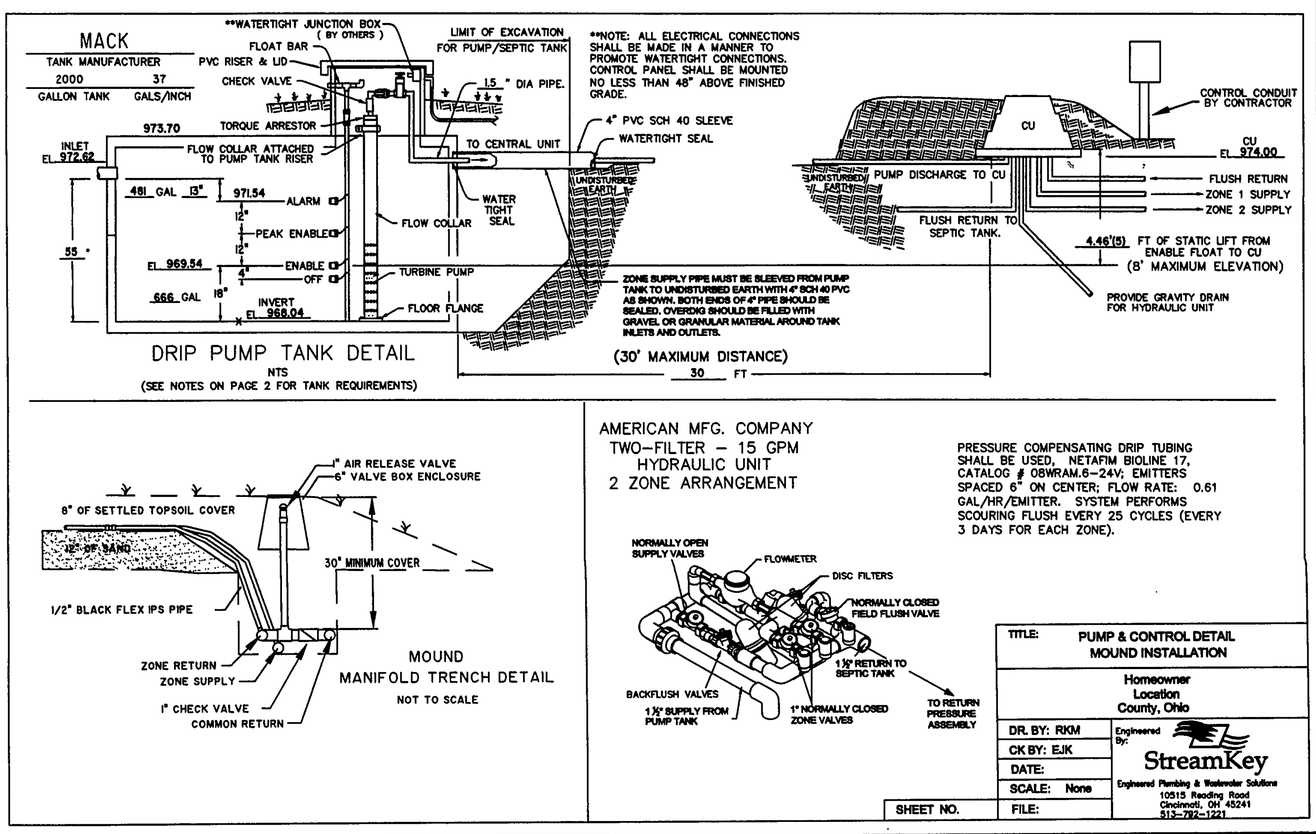
STATE OF OHIO
DAVID W. NOVAK S-7507
REGISTERED SURVEYOR

Barrington CONSULTING GROUP, INC.

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.



DRIP PUMP TANK DETAIL
NTS
(SEE NOTES ON PAGE 2 FOR TANK REQUIREMENTS)

MOUND MANIFOLD TRENCH DETAIL
NOT TO SCALE

AMERICAN MFG. COMPANY
TWO-FILTER - 15 GPM
HYDRAULIC UNIT
2 ZONE ARRANGEMENT

PRESSURE COMPENSATING DRIP TUBING SHALL BE USED, NETAFIM BIOLINE 17, CATALOG # 08WRAM.6-24V; EMITTERS SPACED 6" ON CENTER; FLOW RATE: 0.61 GAL/HR/EMITTER. SYSTEM PERFORMS SCOURING FLUSH EVERY 25 CYCLES (EVERY 3 DAYS FOR EACH ZONE).

TITLE:	PUMP & CONTROL DETAIL MOUND INSTALLATION
	Homeowner Location County, Ohio
DR. BY: RKM	Engineered By: StreamKey
CK BY: EJK	Engineered Plumbing & Wastewater Solutions 10515 Reading Road Cincinnati, OH 45241 513-792-1221
DATE:	
SCALE: None	
SHEET NO.	FILE:

DWX36.JM DWG