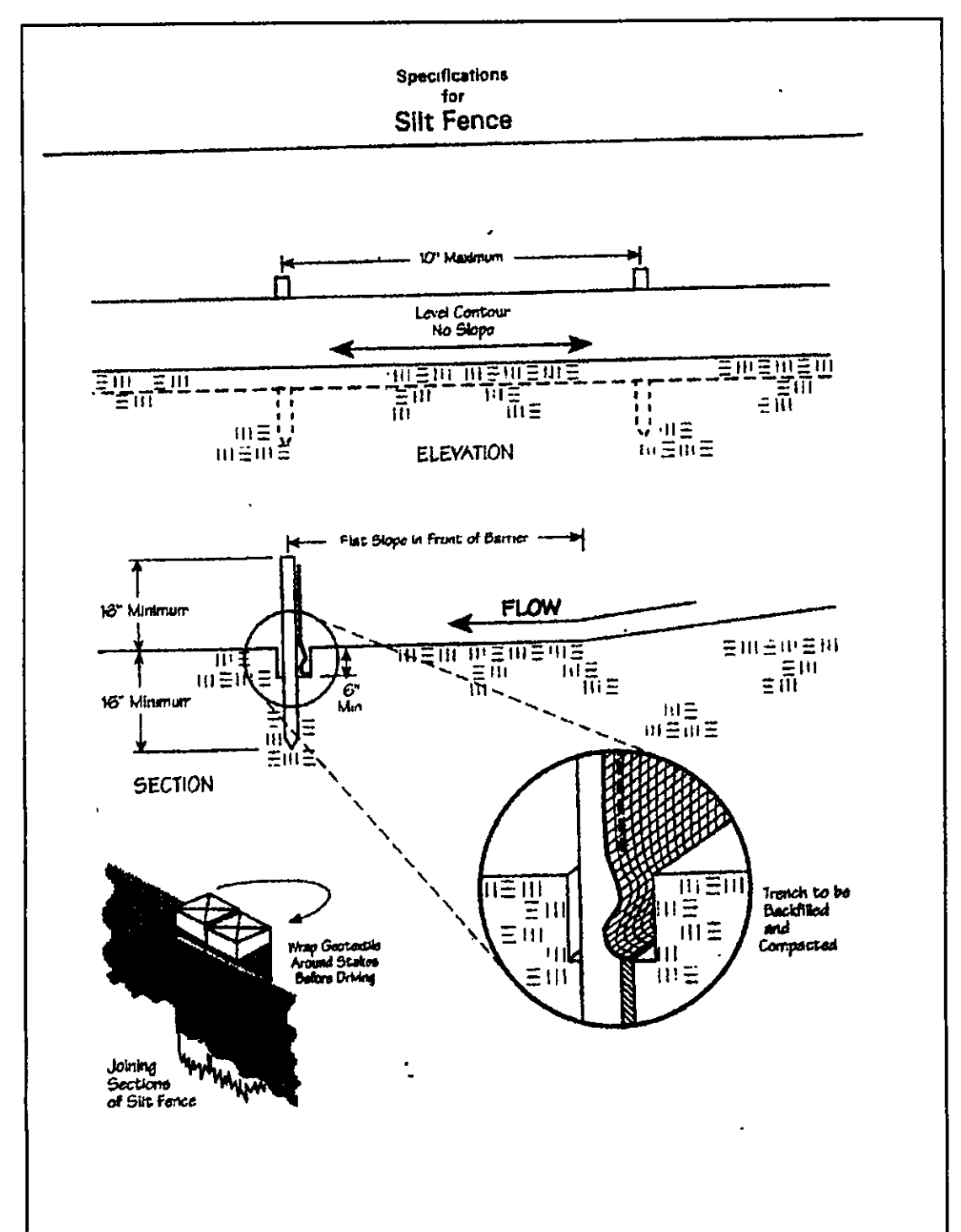


NOTE: ALL IRON PINS SET ARE 5/8\"/>



- NOTES:
1. DRIP INSTALLER TO CONSULT WITH DRIP DESIGNER FOR ANY CHANGES
 2. DRIP MOUND AND DUPLICATION AREAS HAVE BEEN MARKED OFF TO PROHIBIT DISTURBANCE OF AREA DURING HOME CONSTRUCTION.
 3. INSTALLER TO PROVIDE AS-BUILT OF DRIP SYSTEM TO HOME OWNER AND LAKE COUNTY HEALTH DEPARTMENT.
 4. SEPTIC APPROVAL IS GOOD FOR A 1 YEAR PERIOD.
 5. SWITCHES, CONTROLS, ALARMS & ELECTRICAL COMPONENTS SHALL BE UL OR CSA LISTED PRODUCTS, NATIONAL ELECTRIC CODE 3701-25-11 E.G.
 6. AN EFFECTIVE SAND FILL MATERIAL SHALL BE AN EFFECTIVE SIZE IN THE RANGE OF 0.15 MM TO 0.30 MM. A UNIFORMITY COEFFICIENT IN THE RANGE OF 4-6, NO MORE THAN 20% BY WEIGHT IS GRAVEL GREATER THAN 2 MM AND NO MORE 5% BY WEIGHT IS SILT AND CLAY LESS THAN 0.053 MM PER 3701-25-13.2 (2).
 7. FOR THE START-UP, CONTRACTOR SHALL MEASURE DOSING FLOW RATE, FLUSHING FLOW RATE AND A METER READING FOR THE LAKE COUNTY HEALTH DEPARTMENT.
 8. HOME OWNER SHALL CONTRACT WITH A CERTIFIED SERVICE PROVIDER FOR MAINTENANCE AND OPERATION OF DRIP SYSTEM. INSPECTION OF SYSTEM WILL BE BY CERTIFIED SERVICE PROVIDER AND REPORTS ARE TO BE SUBMITTED TO THE LAKE COUNTY HEALTH DEPARTMENT.

ROMANO & JOZICA VITULICH
#2002R 012 647
20A-27C-11
3/13/31
(VACANT)

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.

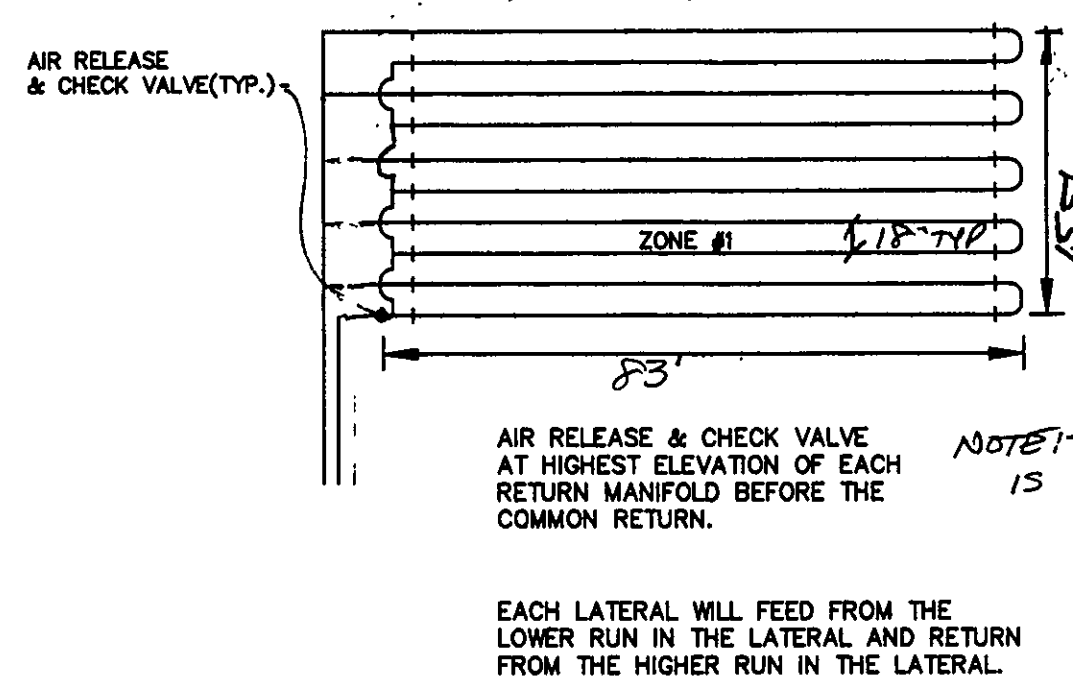
Silt Fence
A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

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 as 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 to 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\"/>



CURVE TABLE					
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING
C1	80.00	65.00	45.95	75.04	N32°10'15\"/>

NOT TO SCALE

NOTE: ZONE 2 IS IDENTICAL

EACH LATERAL WILL FEED FROM THE LOWER RUN IN THE LATERAL AND RETURN FROM THE HIGHER RUN IN THE LATERAL

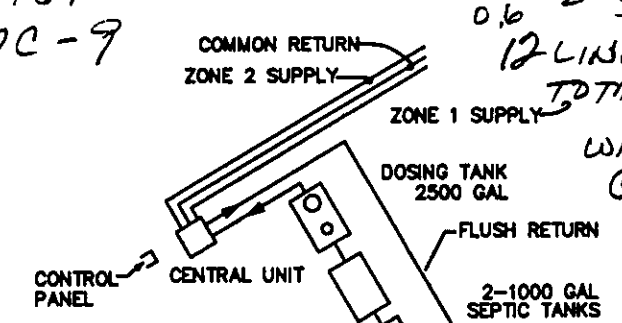
TIME TO REMAIN ELEV. 1080.13

SURVEYOR CERTIFICATION
THIS PLAT REPRESENTS A SURVEY WHICH MEETS STANDARDS FOR A BOUNDARY SURVEY IN THE STATE OF OHIO AS SPECIFIED IN THE ADMINISTRATIVE CODE CHAPTER 4733-37.
SURVEYED ON June 20, 2017 BY William Babcock UNDER THE SUPERVISION OF Harvey Jones P.S. # 6343, ALL IRON PINS SHOWN HEREON WERE EITHER FOUND OR SET AS NOTED.
Harvey Jones P.S. # 6343 DATE: 7/17/07
THE TOPOGRAPHY, INDICATED BY 1' CONTOURS, AND ELEVATIONS SHOWN HEREON REPRESENT AN ACTUAL FIELD SURVEY MADE BY William Babcock ON 6/20/17. THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND AS OF THE ABOVE DATE THEY EXISTED AS INDICATED HEREON.
William Babcock P.S. # 6343 DATE: 7/17/07

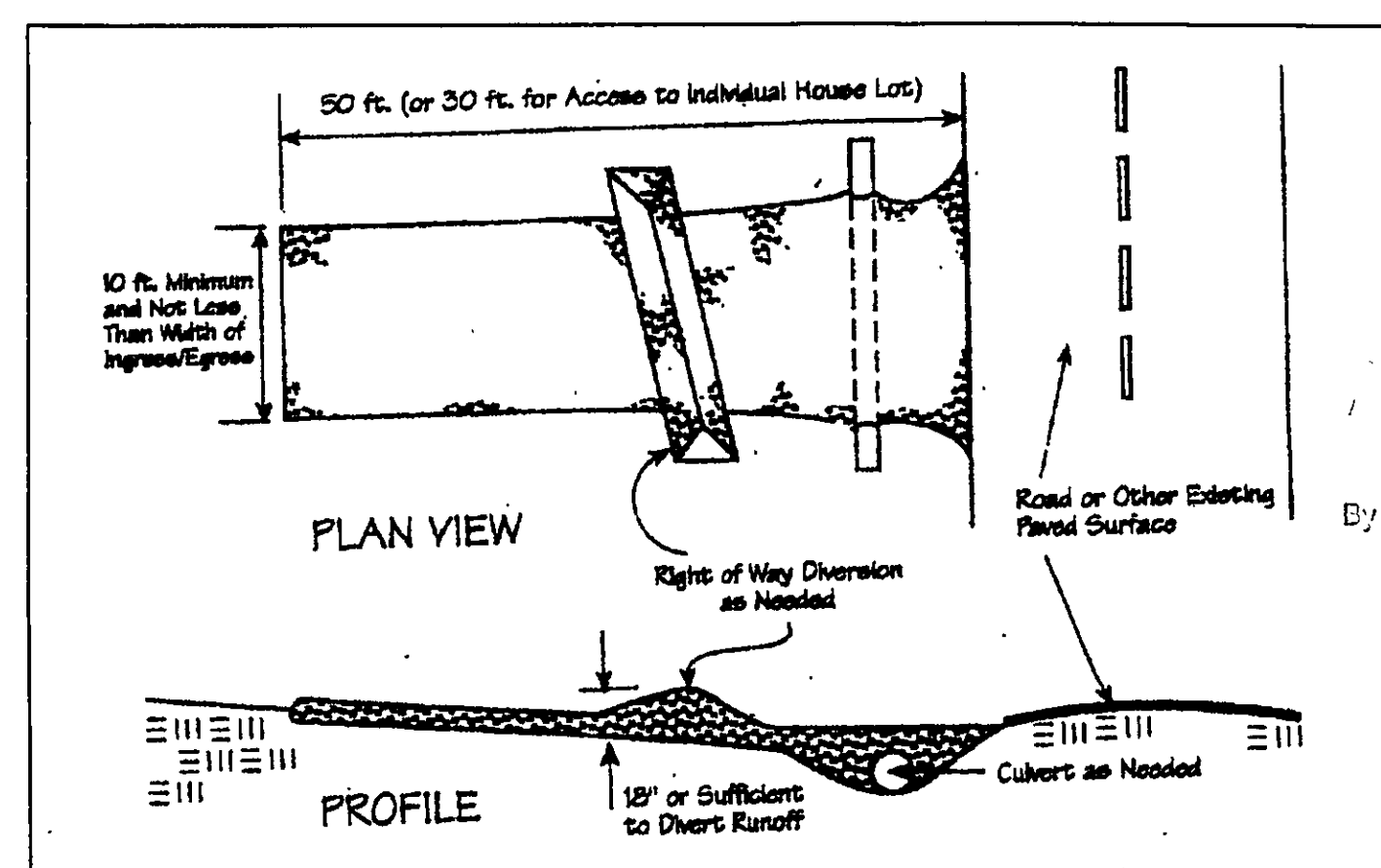
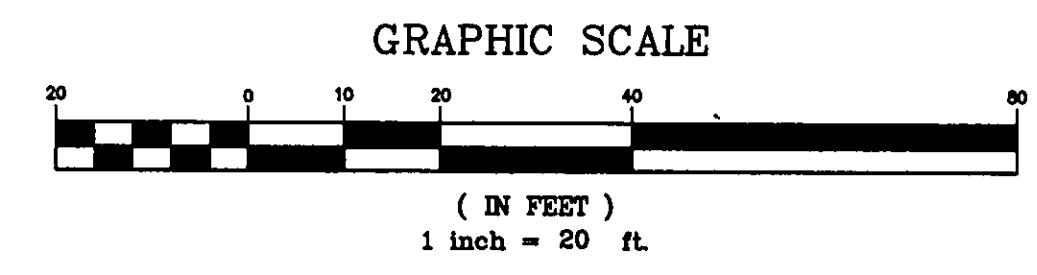
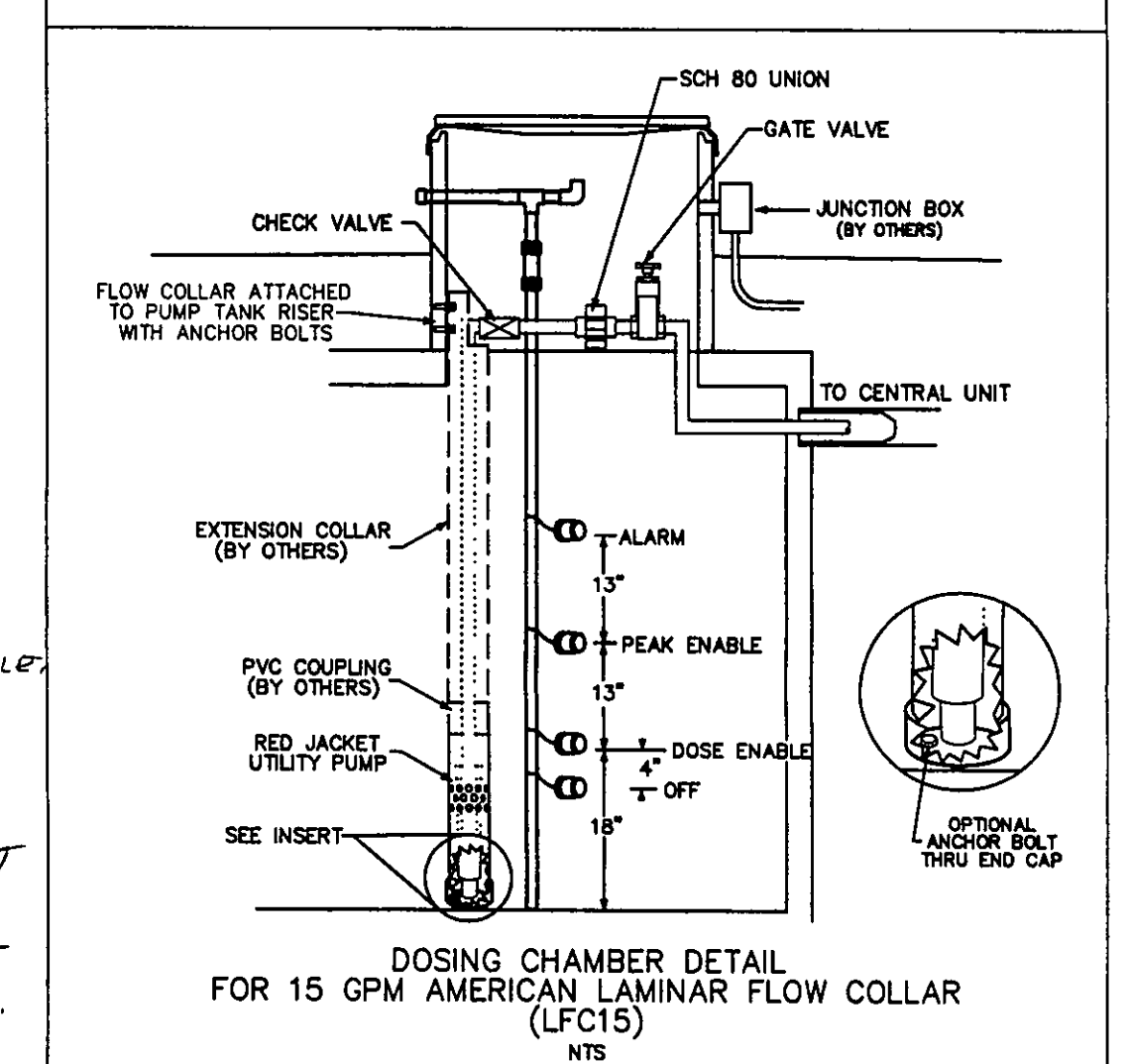
ANTHONY & ELEANOR SYRACUSE
20A-28H-11

LLR = 2.9
480 GPD - 166 FEET
2.9
DRIP AT GRADE - 16\"/>

KIRT & JAN CAMPBELL
#2001.22461
20A-27C-9



AERMOTOR MODEL: TEP20-50-115
1.25\"/>



APPROVED AS NOTED
CT CONSULTANTS, INC.
Philip W. Kufner 8-29-07
CITY ENGINEER DATE
TBM - T.S.F.H.
ELEV - 1080.13
By G.H. Date 8-30-07

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, BABCOCK, JONES AND ASSOCIATES, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.



REV NO.	DESCRIPTION	DATE	BY	CHK'D
1	ADDED HOUSE	7/5/07	B.P.	H.J.
2	REVISED HOUSE & SEPTIC TO DRIP SYS.	7/16/07	B.P.	H.J.
3	Revised Per City Engineer	8/1/07	HJ	HJ
4	Revised	8/1/07	HJ	HJ
5	Revised	8/1/07	HJ	HJ

6 REVISION PER CITY ENGINEER 8/1/07 HJ HJ

bj BABCOCK, JONES AND ASSOCIATES, INC
CIVIL ENGINEERS - SURVEYORS - LAND PLANNERS
PAINESVILLE OHIO 44077

DATE: 6/22/07
DESIGN BY: H.J.
DRAWN BY: B.P.
APPROVED BY: H.J.
CREW CHIEF: W.B.

SITE PLAN
FOR
VAN WINKLE BUILDERS

S/L 30 ANGELA DRIVE (GREEN BRIAR ESTATES)
LAKE COUNTY STATE OF OHIO

SCALE: 1"=20'
JOB NO: 00-095-30
SHEET 1 OF 2