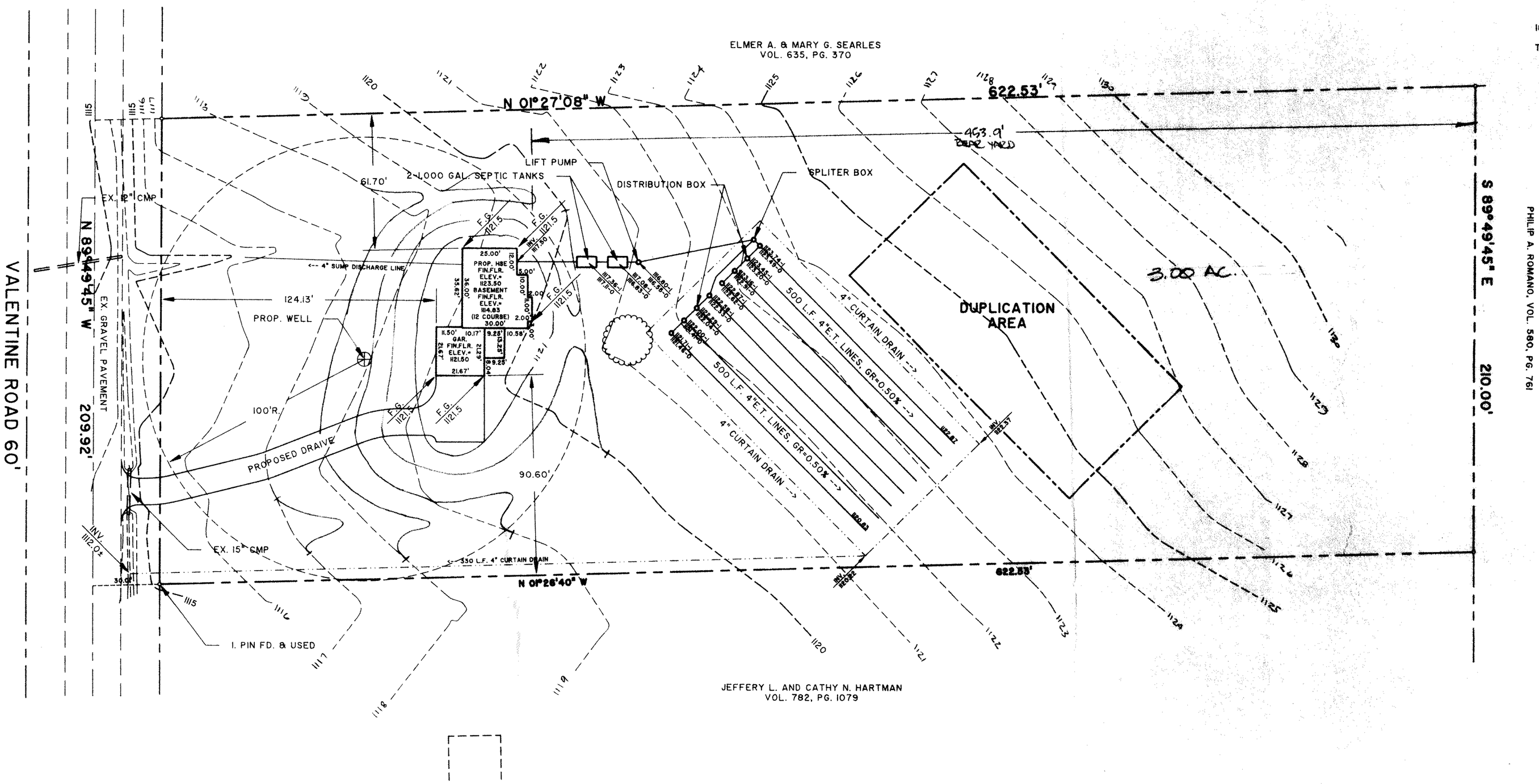
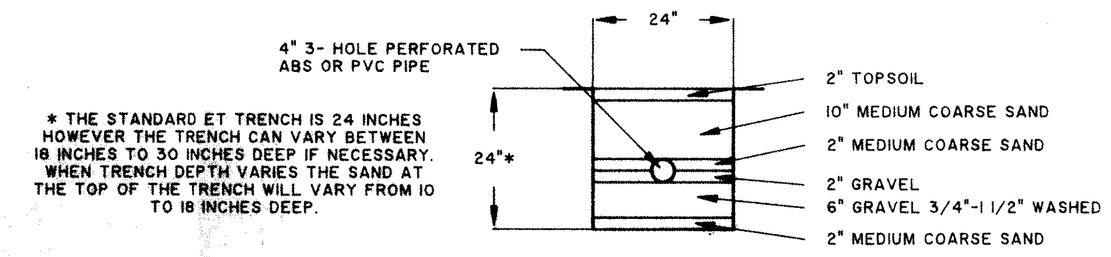
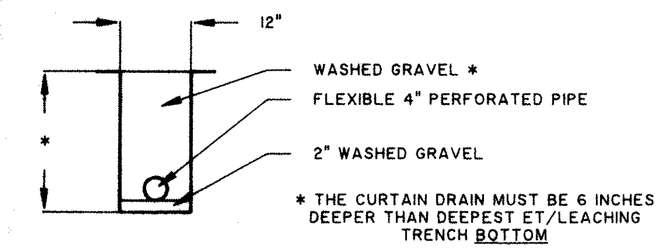




* THE STANDARD ET TRENCH IS 24 INCHES HOWEVER THE TRENCH CAN VARY BETWEEN 18 INCHES TO 30 INCHES DEEP IF NECESSARY. WHEN TRENCH DEPTH VARIES THE SAND AT THE TOP OF THE TRENCH WILL VARY FROM 10 TO 18 INCHES DEEP.

TYPICAL EVAPOTRANSPIRATION TRENCH CROSS SECTION



* THE CURTAIN DRAIN MUST BE 6 INCHES DEEPER THAN DEEPEST ET/LEACHING TRENCH BOTTOM

TYPICAL CURTAIN DRAIN CROSS SECTION

GENERAL NOTES:

1. ADJUST ALL TANKS AND BOXES TO GRADE.
2. BENCHMARK - TOP OF IRON PIN LOCATED AT THE NORTHWEST PROPERTY CORNER, ELEV.=1115.31

LEGEND

EXISTING CONTOUR
PROPOSED CONTOUR

100.00 / 100.00 — EXISTING ELEVATION / PROPOSED ELEVATION

CERTIFICATION

"I THE UNDERSIGNED HEREBY CERTIFY THAT THIS TOPOGRAPHY INDICATED BY 1' CONTOURS AND ELEVATIONS SHOWN HEREON REPRESENTS AN ACTUAL SURVEY MADE BY ME ON THE 20th DAY OF DEC. , 1995 AND THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND AS OF THAT DAY THEY EXISTED AS INDICATED HEREON.

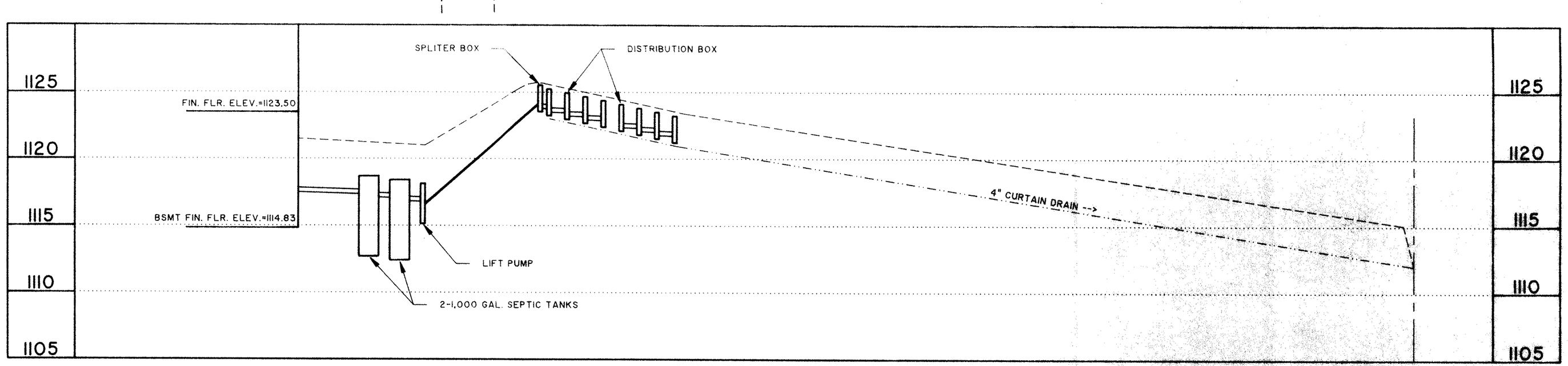
"I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME AND IS CORRECT TO THE BEST OF MY KNOWLEDGE"

DAVID W. NOVAK, P.S. No. 7507

LEROY TOWNSHIP Zoning Approved # 2221 Zoning Inspector

NORTH

LOW YIELD WATER FIXTURES REQUIRED ON ALL:
— Shower Head
— Toilet



HYDRAULIC PROFILE
SCALE: HORZ.-1"=30', VERT.-1"=5'

A. To be brought to finished grade
1. Septic tank manhole covers
2. Splitter box cover
3. Distribution box cover
B. No footer drains or downspouts to be discharged into septic tanks
C. All waste water to be discharged into septic tanks

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

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

Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 1-23-96
JOEL LUCIA R.S. M.P.H.
Health Commissioner
By N. Likdsey

Certified Tax Approved
THOMAS P. GILLES, P.E.
Lake County Engineer
By G.H. Date 1-31-96

REV. No.	DESCRIPTION	DATE	BY	CH'K'D.
A	ADDED ACCESS & BEAR YARD	1/26/96	DWN	

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

Himebaugh and Novak
Surveyors and Site Consultants
8663 Tyler Boulevard
Mentor, Ohio 44060-4346
(216) 974-7670, (216) 255-5900 FAX.

SCHONIGER BROS. CONST., INC.
501 GREENSIDE DRIVE, PAINESVILLE, OH 44077

DATE: DEC. 23, 1995
DRAWN BY: D. W. NOVAK
CHECKED BY: DWN
APPROVED BY:
F.B. No. -- PG. --

SITE PLAN
PP. NO. 7A-8D-16

SCALES: HORZ.: 1" = 30' VERT.: 1" = 5'
CONTRACT No. 95116
SHEET No. 1 OF 1

FORM No. A-005 (01/17/94)