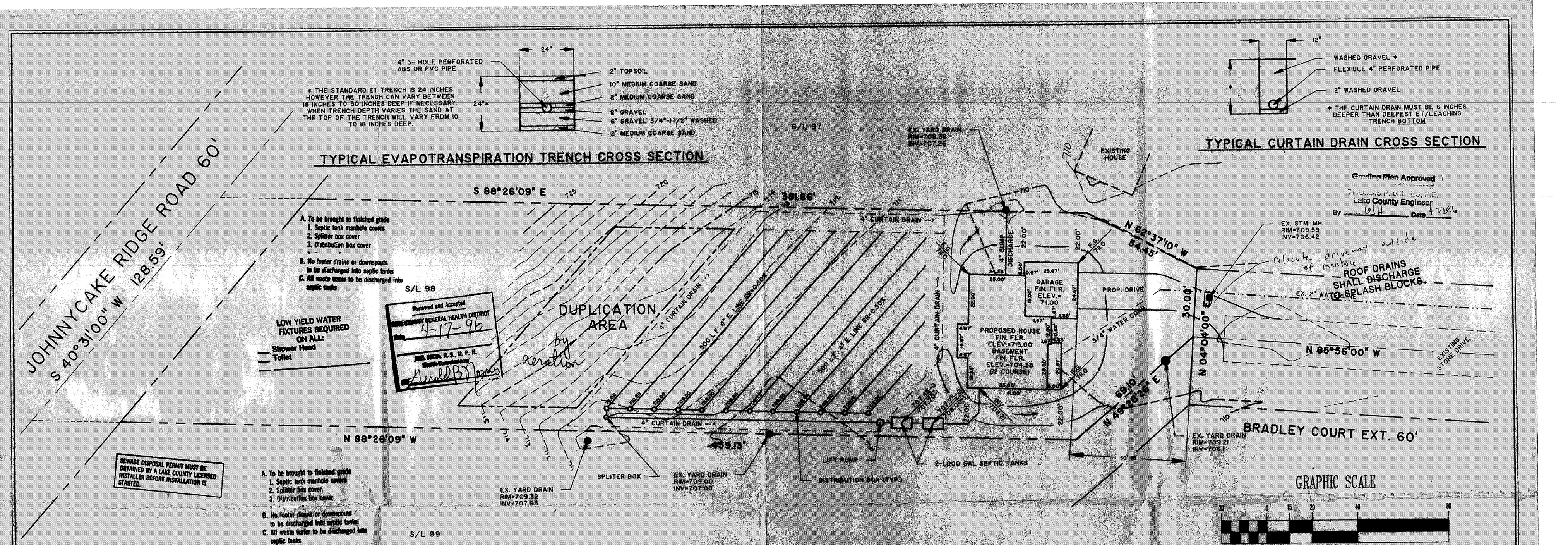


TYPICAL EVAPOTRANSPIRATION TRENCH CROSS SECTION

* 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 CURTAIN DRAIN CROSS SECTION

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

Grading Plan Approved
THOMAS P. GILLES, P.E.
Lake County Engineer
By GH Date 4/19/96

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

Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 4-17-96
JOHN DECA, R.S., M.P.H.
Health Commissioner
By Gerald B. Mazzo

LOW YIELD WATER FIXTURES REQUIRED ON ALL:
Shower Head
Toilet

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

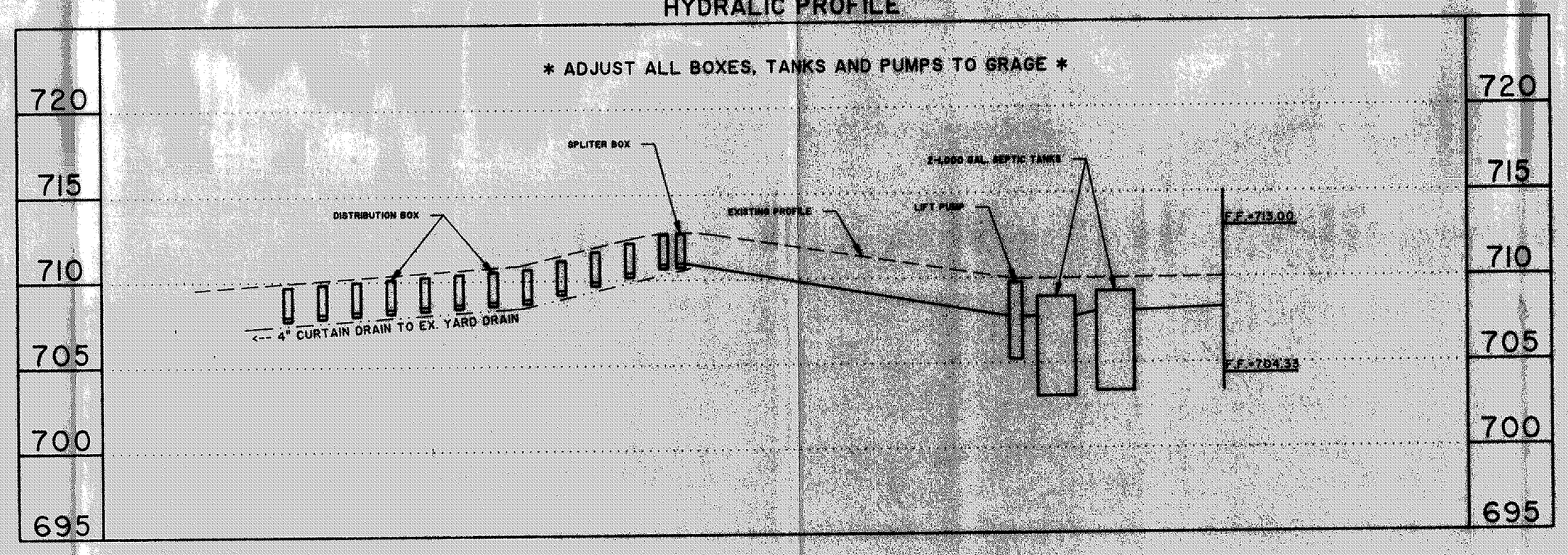
A. To be brought to finished grade
1. Septic tank manhole covers
2. Splitter box cover
3. Distribution box cover

B. No footer drains or downspouts to be discharged into septic tanks
C. All waste water to be discharged into septic tanks

Relocate driveway outside of manhole.

ROOF DRAINS SHALL DISCHARGE TO SPLASH BLOCKS.

HYDRALIC PROFILE



ZONING PERMIT #0496-8417
ISSUED 4/19/96

SUBJECT TO APPROVAL BY:
Lake County Sanitary Eng. ☐
Lake County Eng. Dept. ☒
Lake County Planning Comm. ☐
Lake County Bldg. Dept. ☒

GENERAL NOTES:

1. DRIVEWAY APRON TO BE 6" THICK
2. BENCHMARK - TOP STEM OF FIRE HYDRANT LOCATED IN FRONT OF SUBLOT NO. 95, ELEV.=709.48

LEGEND

EXISTING CONTOUR
PROPOSED CONTOUR

100.00 EXISTING ELEVATION
100.00 PROPOSED ELEVATION

NORTH

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 22nd 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

REV. No.	DESCRIPTION	DATE	BY	CH'K'D.
A	REVISED SEPTIC SYS., HOUSE DIM & LOC.	04/14/96	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.

LITTLE MOUNTAIN HOMES, INC.
14447 NORTH RIDGE ROAD, PAINESVILLE, OH 44077

DATE: JAN. 10, 1996
DRAWN BY: D. W. NOVAK
CHECKED BY: DWN
APPROVED BY:
F.B. No. — PG. —

SITE PLAN
SUBLOT No. 98, BRADLEY COURT EXTENSION

SCALES:
HORZ.: 1" = 20'
VERT.: 1" = 5'
CONTRACT No. 95004-98
SHEET No. 1 OF 1

FORM No. A-003 (06/17/94)