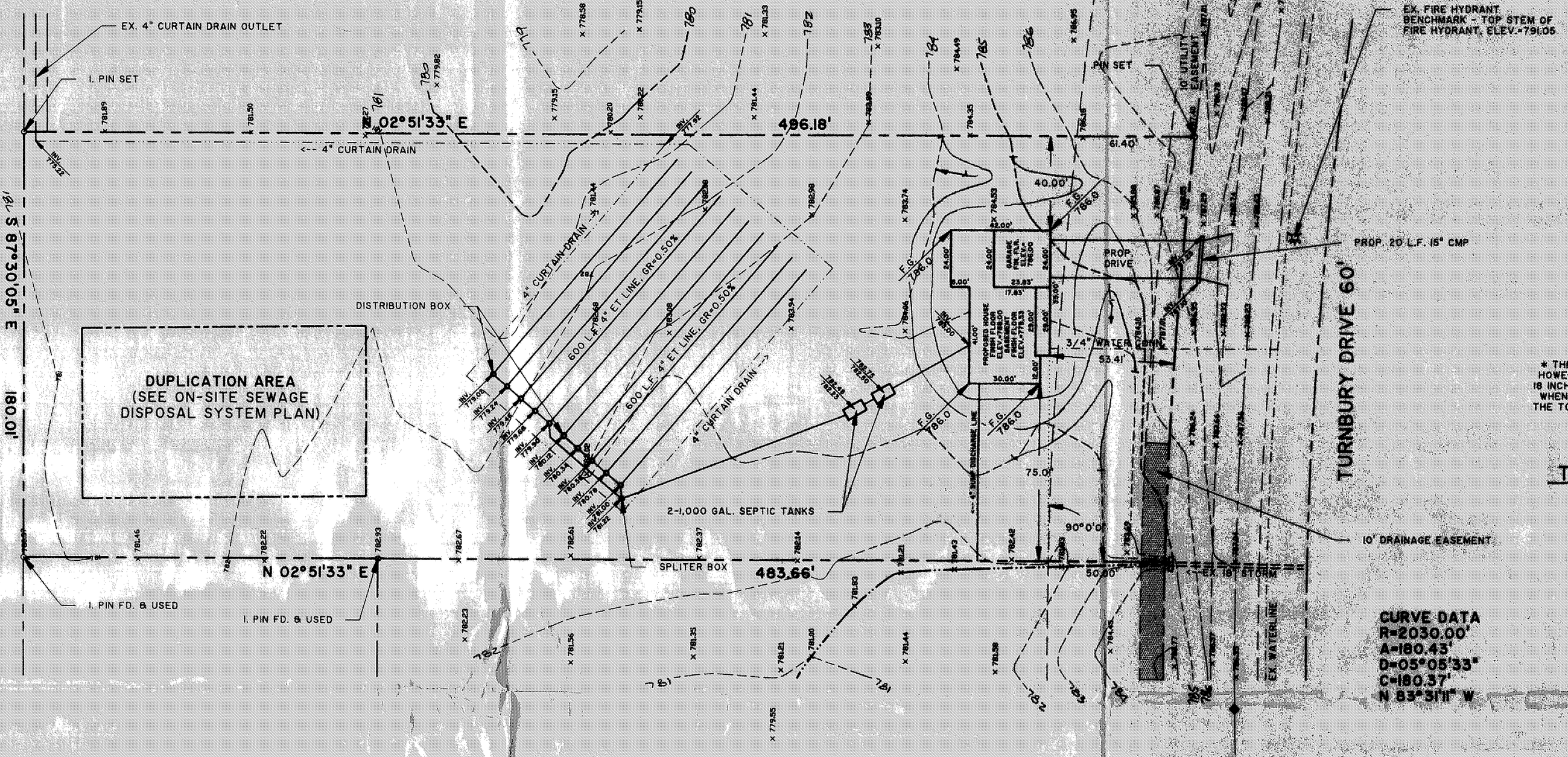
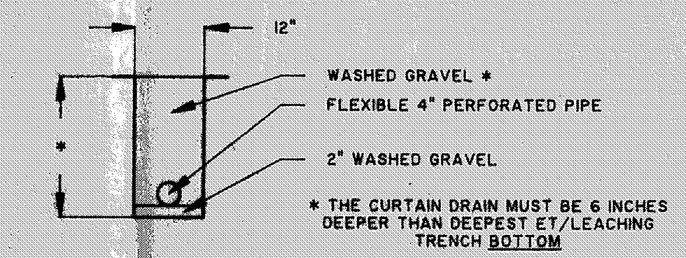
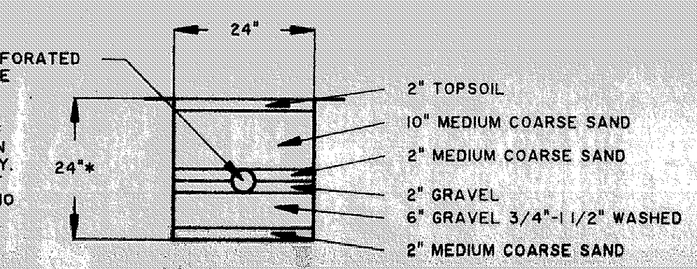


CURVE DATA
R=2030.00'
A=180.43'
D=05°05'33"
C=180.37'
N 83°31'11" W



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

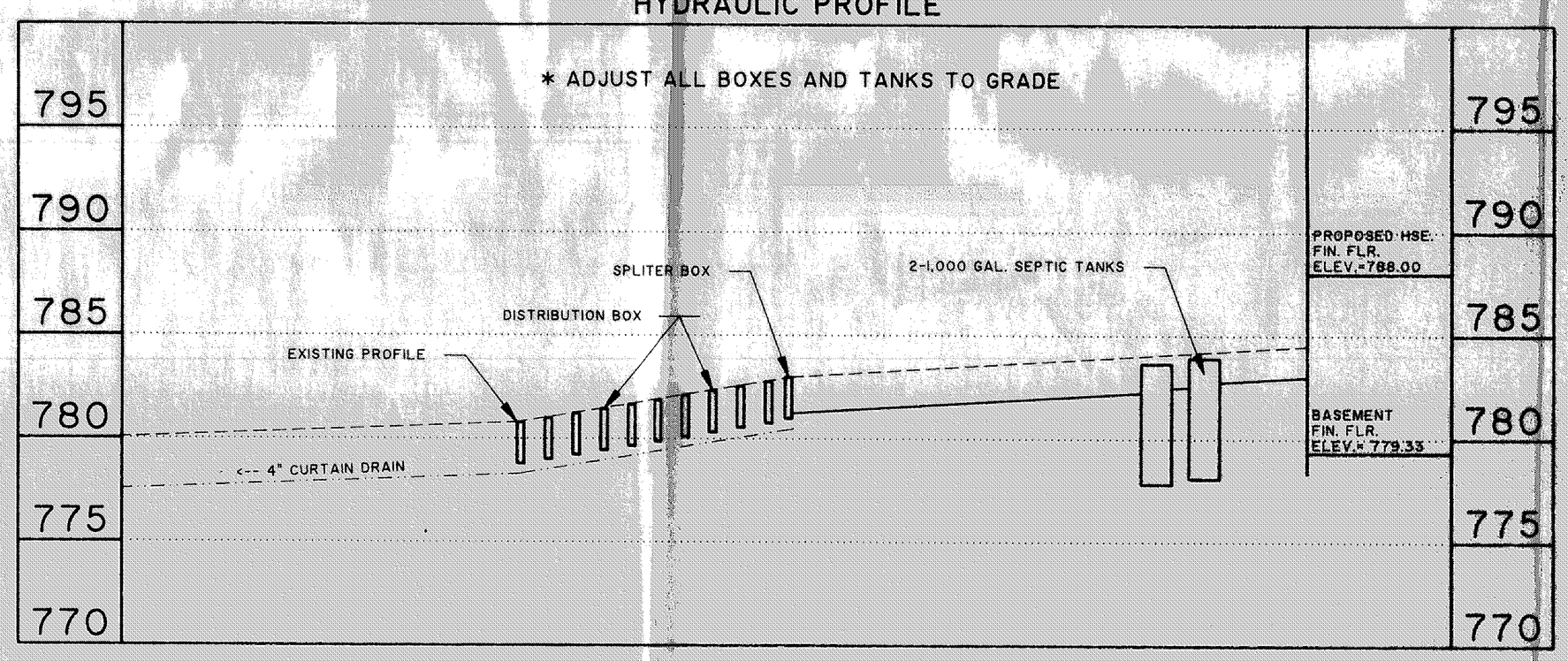
TYPICAL CURTAIN DRAIN CROSS SECTION



* 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 EVAPOTRANSPIRATION TRENCH CROSS SECTION

HYDRAULIC PROFILE



APPROVED
SIDE LINES & SET BACK
PERRY TOWNSHIP ZONING
PERMIT NO. 6282
ZONING INSPECTOR

Grading Plan Approved
as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By GLH Date 5-6-96

ROOF DRAINS
SHALL DISCHARGE
TO SPLASH BLOCKS.

THIS SITE PLAN IS IN GEOMETRIC CONFORMANCE WITH THE OVERALL ON-SITE SEWAGE DISPOSAL PLAN FOR TURNBURY SUBDIVISION.
CT CONSULTANTS, INC.
JOHN A. ADAMS, P.E.
JOHN A. ADAMS, P.E. #31141

GENERAL NOTES:

1. DRIVEWAY APRON TO BE 6" THICK
2. BENCHMARK - TOP STEM OF FIRE HYDRANT LOCATED IN FRONT SUBLOT No. 1, ELEV.=791.05

LEGEND

EXISTING CONTOUR
PROPOSED CONTOUR

100.00 EXISTING ELEVATION
100.00 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 4th DAY OF MARCH, 1996 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

Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 4-29-96
JOEL LUCIA, R.S., M.P.H.
Health Commissioner
BY J. Lindsey

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

GRAPHIC SCALE

30 15 30 60 120

(IN FEET)
1 inch = 30 ft.

NORTH

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

LOW YIELD WATER FIXTURES REQUIRED ON ALL:
Shower Head
Toilet

REV. No.	DESCRIPTION	DATE	BY	CH'K'D.
A	REVISED CURTAIN DRAIN OUTLET	4/29/96	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.
1447 NORTH RIDGE ROAD, PAINESVILLE, OH 44077

DATE: MAR. 24, 1996
DRAWN BY: D. W. NOVAK
CHECKED BY: DWN
APPROVED BY:
F.B. No. -- PG. --

SITE PLAN

SUBLOT No. 20, TURNBURY SUBDIVISION, PERRY, OH

SCALES:
HORZ.: 1" = 30'
VERT.: 1" = 5'
CONTRACT No. 95034-20C
SHEET No. 1 OF 1

FORM No. A-503 (01/17/94)