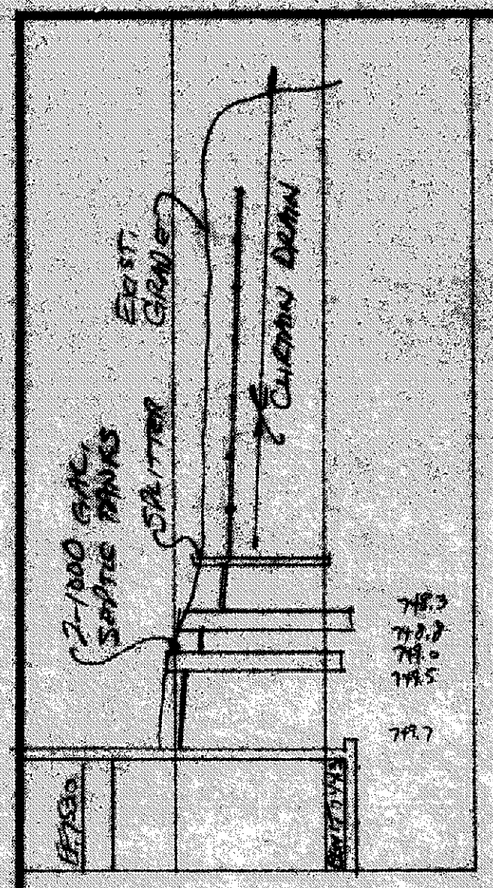
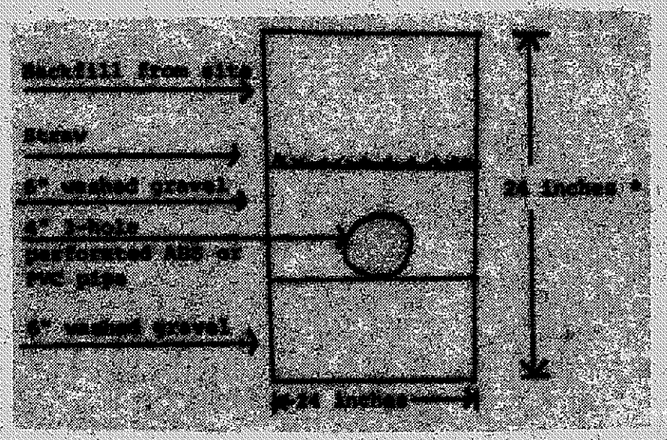


TYPICAL CURTAIN DRAIN CROSS SECTION

* The curtain drain must be 6 inches deeper than deepest EP/Leaching trench bottom.



TYPICAL LEACHING TRENCH CROSS SECTION

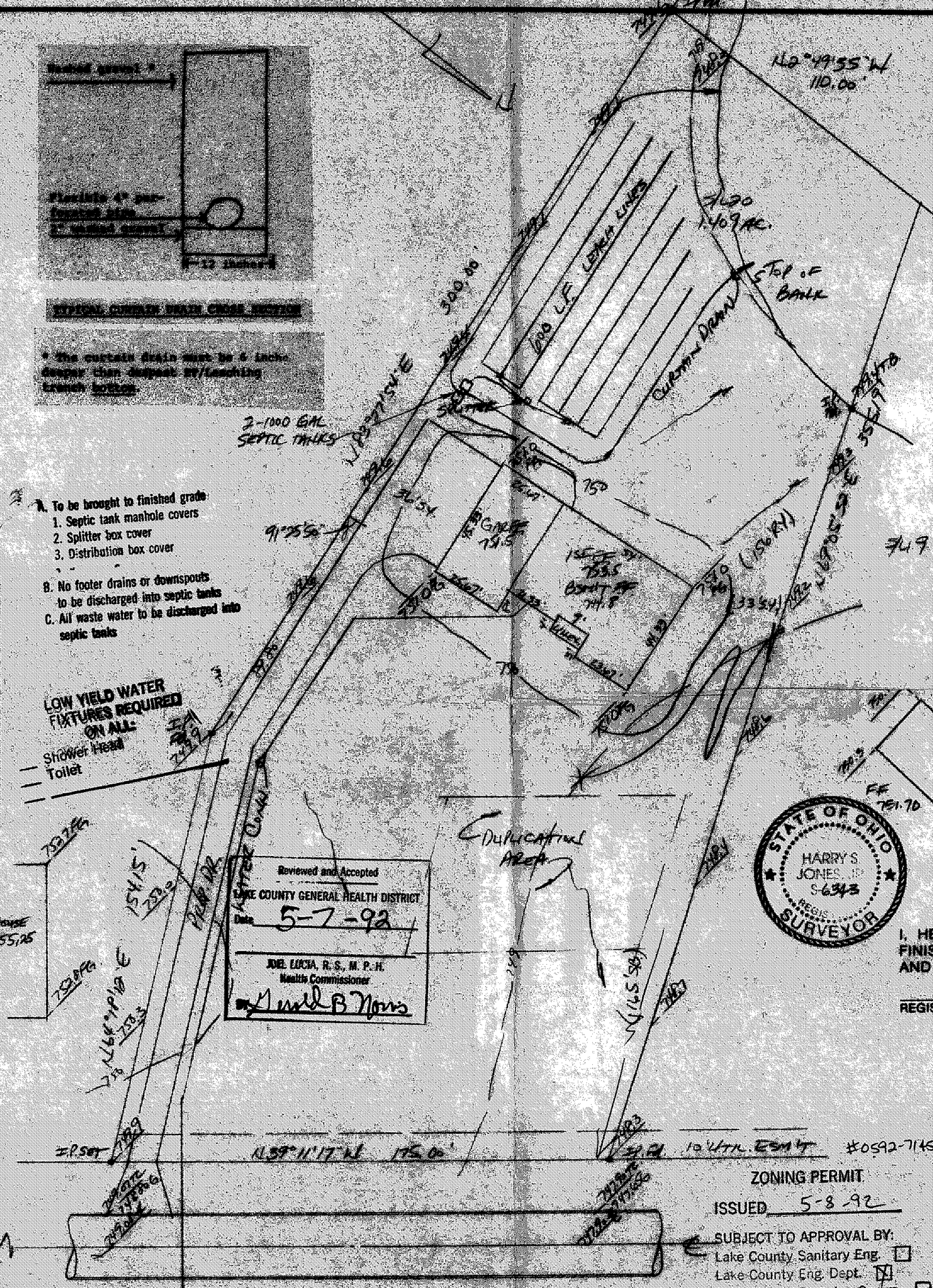
* The standard leaching trench is 24 inches deep, however the trench can vary between 18 to 30 inches deep if necessary. Gravel requirements standard - amount of backfill would vary.

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

LOW YIELD WATER FIXTURES REQUIRED ON ALL:
Shower Head
Toilet



Grading Plan Approved
as shown and/or noted
THOMAS P. GILLES P.E.
Lake County Engineer
By GJH Date 5/12/92
SCALE AS SHOWN

SITE PLAN

Concord Township, Lake COUNTY, OHIO

for: R.L. Darby 354-2272
CLIENT OWNER

ADDRESS STREET CITY ZIP

Cedarridge Sub. SUBDIVISION	LOT TRACT
20 SUBLOT NO.	VOLUME PAGE
Cedarridge Point Dr STREET	PERM. PARCEL NO. STREET

LEGEND

SANITARY MANHOLE	WATER VALVE (GAS)
STORM MANHOLE	WATER METER (GAS)
INLET OR CATCH BASIN	AS BUILT ELEVATION 100.0
HYDRANT	INDICATES DIRECTION OF SURFACE DRAINAGE
EXISTING CONTOURS	
PROPOSED CONTOURS	
EXIST. ELEV. 100.0 / PROP. ELEV. 100.0	

REMARKS

ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM (DEEDS, RECORDED SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)

LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM LAKE COUNTY HEALTH DEPARTMENT

DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME SURVEYOR REGISTRATION NO. #6343

CHECK LIST

NO. OF BEDROOMS
DIMENSIONS
BEARINGS
TIE TO NEAREST STREET
SUBLOT NO. PARCEL NO.
SURROUNDING OWNERS
BLDG. DIMENSIONS FIN. GR.
ASPH. TYPE WIDTH THICKNESS
SIDEWALK TYPE WIDTH THICKNESS
CULVERT TYPE DIA., LENGTH
ROCK OUTCROPPINGS

WATER MAIN SIZE, LOCATION
SAN. SEWER SIZE % GR. LOC.
SAN. MH. CAST. ELEV. INV. ELEV.
SAN. CONN. SIZE, LOC. DEPTH
STORM SEWER SIZE % GR. LOC.
STORM MH. CAST ELEV. INV. ELEV.
SEPTIC TANK LOCATION & DUPLICATION AREA
WELL LOCATION
ISOLATION RADIUS FROM WELL

REVISIONS		
NO.	DATE	BY
1	5/5/92	HJ
2		
3		
4		
5		

PLAN PREPARED BY:
BABCOCK • JONES & ASSOCIATES, INC.
PAINESVILLE, OHIO

DRAWN BY HJ	SCALE 1" = 30'	PHONE NO. 357-1811	
CHK'D. HJ	DATE 4/30/92	DRAWING NO. 92-064	
CREW CHIEF LJ	APP'D. HJ		

"AS BUILT" CERTIFICATION

I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON _____, 19 ____ AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

TBM - ℄ @ P.C. - Grandridge Pointe DR
ELEV. = 749.39

#0592-7145

ZONING PERMIT
ISSUED 5-8-92

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

"I, the undersigned hereby certify that this topography indicated by 6", 1' or 2' contours, and elevations shown hereon represent an actual field survey made by me on the 29th day of April, 19 92 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Harry S. Jones
Name
#6343
Reg. No.