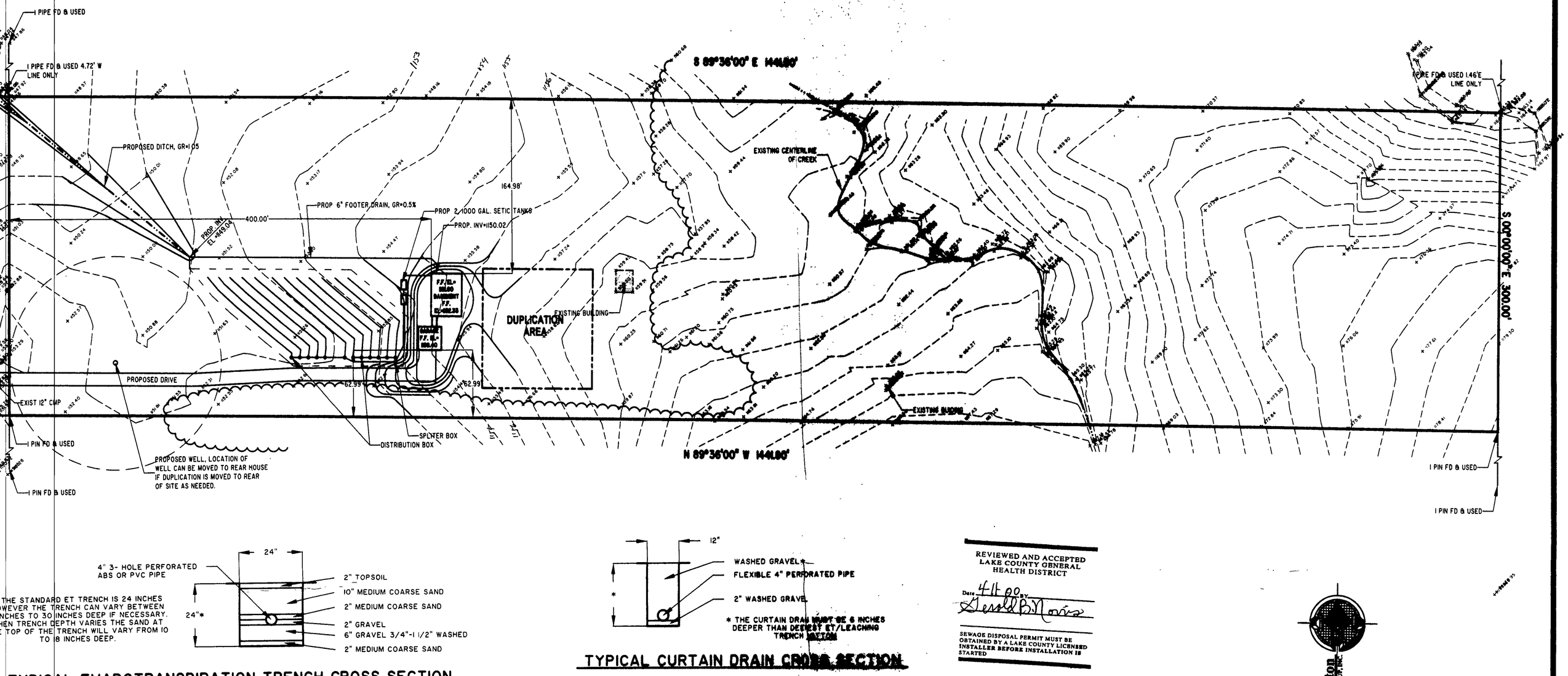


THE STANDARD ET TRENCH IS 24 INCHES
OWEVER THE TRENCH CAN VARY BETWEEN
NCHES TO 30 INCHES DEEP IF NECESSARY.
HEN TRENCH DEPTH VARIES THE SAND AT
TOP OF THE TRENCH WILL VARY FROM 10
TO 18 INCHES DEEP.

TYPICAL EVAPOTRANSPIRATION TRENCH CROSS SECTION

TYPICAL CURTAIN DRAIN CROSS SECTION

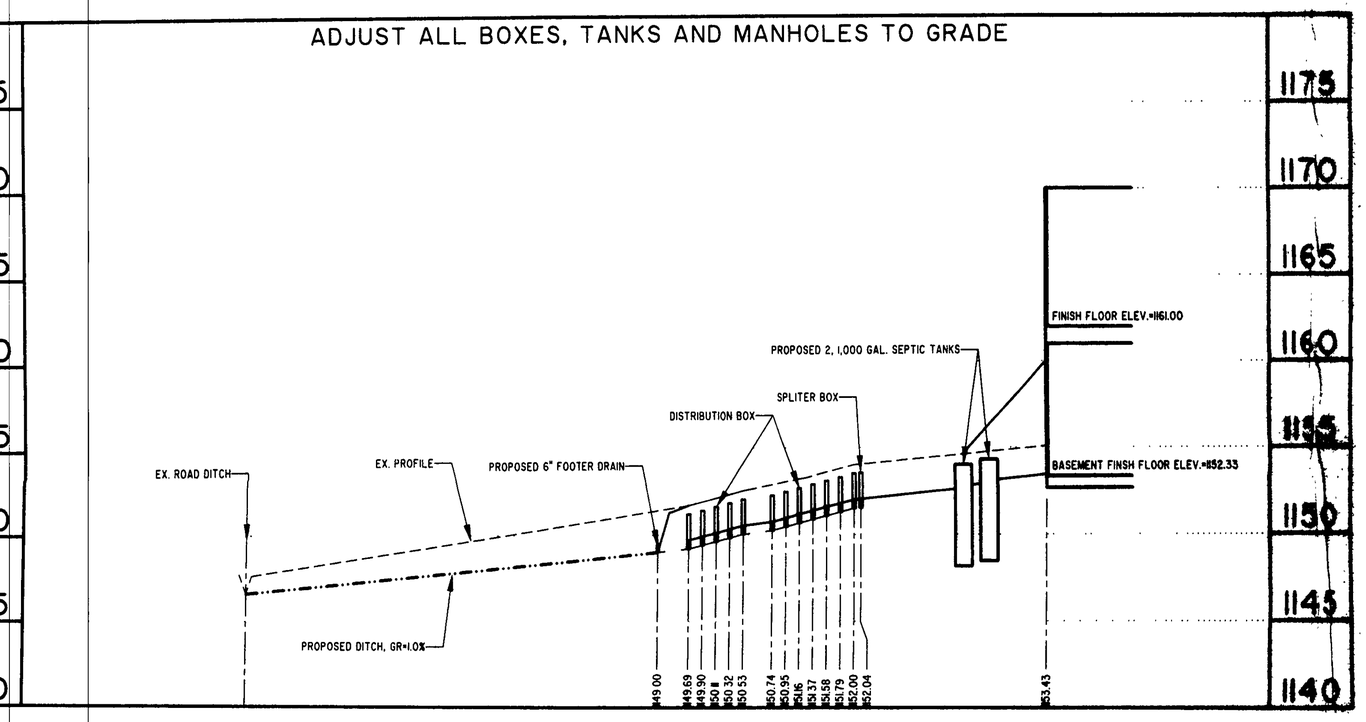
REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT

Date 4-11-00 By Gerald B. Morris

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

Barrington CONSULTING GROUP, INC.

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By TPG Date 5/4/2000



GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

LEGEND

EXISTING CONTOUR
PROPOSED CONTOUR
EXISTING ELEVATION xxx.xx
PROPOSED ELEVATION xxx.xx
EXISTING TREE LINE

BERKOV TOWNSHIP
Zoning Approved
#2683
Zoning Inspector

CERTIFICATION :

"I THE UNDERSIGNED HEREBY CERTIFIES THAT THIS TOPOGRAPHY INDICATED BY 1 FOOT CONTOURS AND ELEVATION SHOWN HEREON REPRESENTS AN ACTUAL SURVEY MADE BY ME ON THE 10TH DAY OF FEB, 2000 AND THE ELEVATIONS WERE TAKEN AT AN APPROPRIATE INTERVAL 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 AND BELIEF"

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