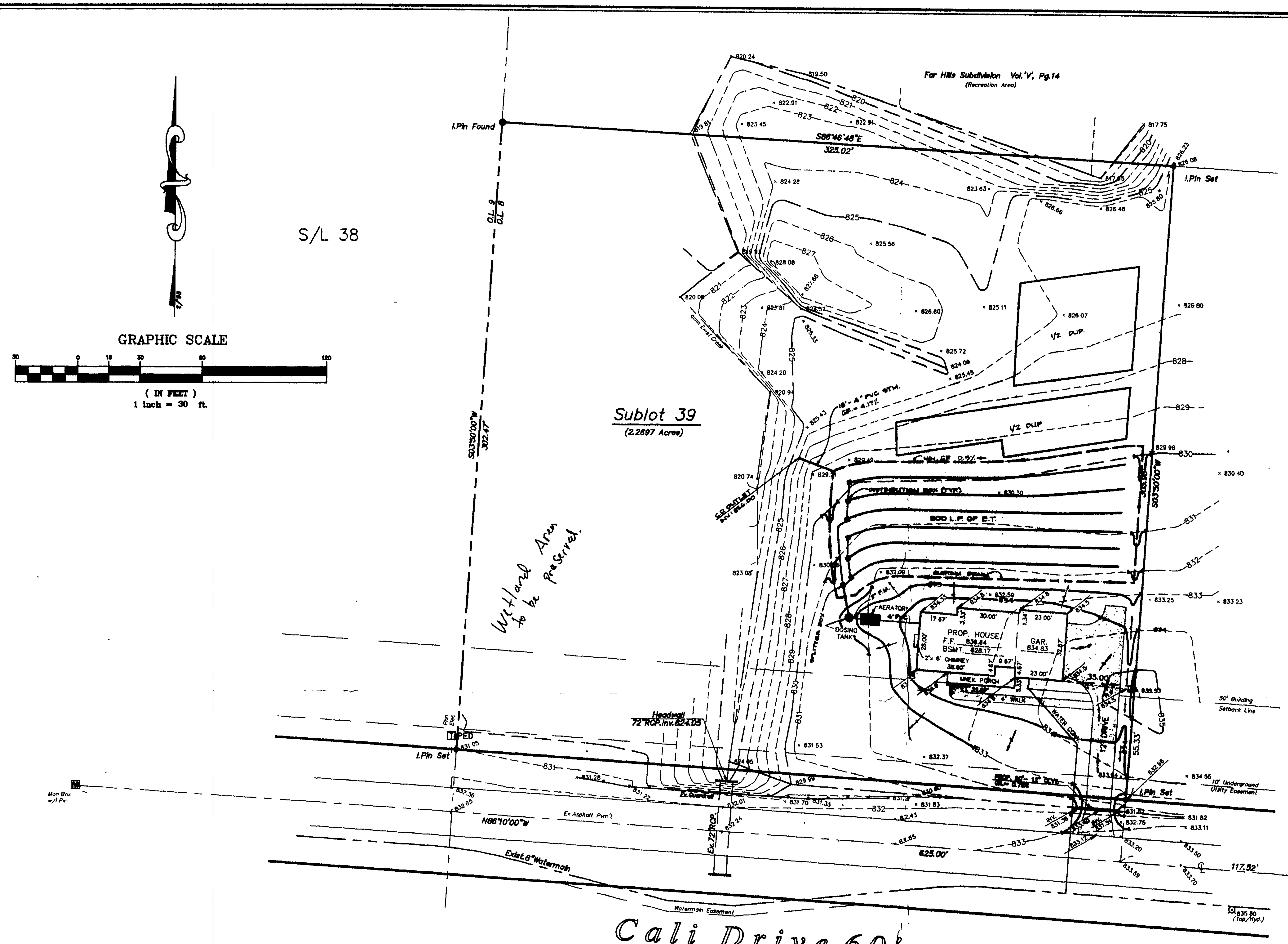


REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT

Date 4-9-98

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

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 2 DAY OF FEB, 19 98 AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE THEY EXISTED AS INDICATED HEREON.

(NAME) 4.2.98

SITE PLAN

For : TOM ACKERMAN (CLIENT)

2921 GATSBY LANE (ADDRESS) (STREET) WILLOUGHBY HILLS (CITY)

39 (SUBLOT No.) CALI WOODS No.2 (SUBDIVISION NAME) (VOL.) (PAGE)

8,9,10 (LOT) 1 (TRACT) CONCORD (TOWNSHIP) OHIO

L.D.C. Inc. d.b.a.
LAND DESIGN consultants
Civil Engineers and Surveyors
8585 EAST AVENUE · MENTOR, OHIO 44060
TELEPHONE 255-6463 354-6858 951-LAND

DESIGN CERTIFICATION

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

4.2.98

NAME

CHECK LIST

LOT DIMENSIONS & BEARINGS
TIE TO NEAREST STREET
SUBLOT No. (PARCEL No.)
SURROUNDING OWNERS
BUILDING SETBACKS
SIDEYARD, REARYARD
PROPOSED GRADES
DRIVE & APRON TYPE, WIDTH, THICKNESS
SIDEWALK TYPE, WIDTH, THICKNESS
CULVERT TYPE, SIZE, LENGTH
WATER LINE SIZE, LOCATION
SAN. SEWER SIZE & GRADE, LOC.
SAN. MH. CAST. ELEV., INV. ELEV.
STORM SEWER SIZE & GRADE, LOC.
STORM MH. CAST. ELEV., INV. ELEV.
PAV'T TYPE, GRADE, CURBS
GAS LINE LOC., SIZE
SEPTIC SYSTEM & DUPLICATION
WELL LOCATION & ISOLATION RADIUS

STATE SEAL

"AS BUILT" CERTIFICATION

I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE ______ 1994 AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME

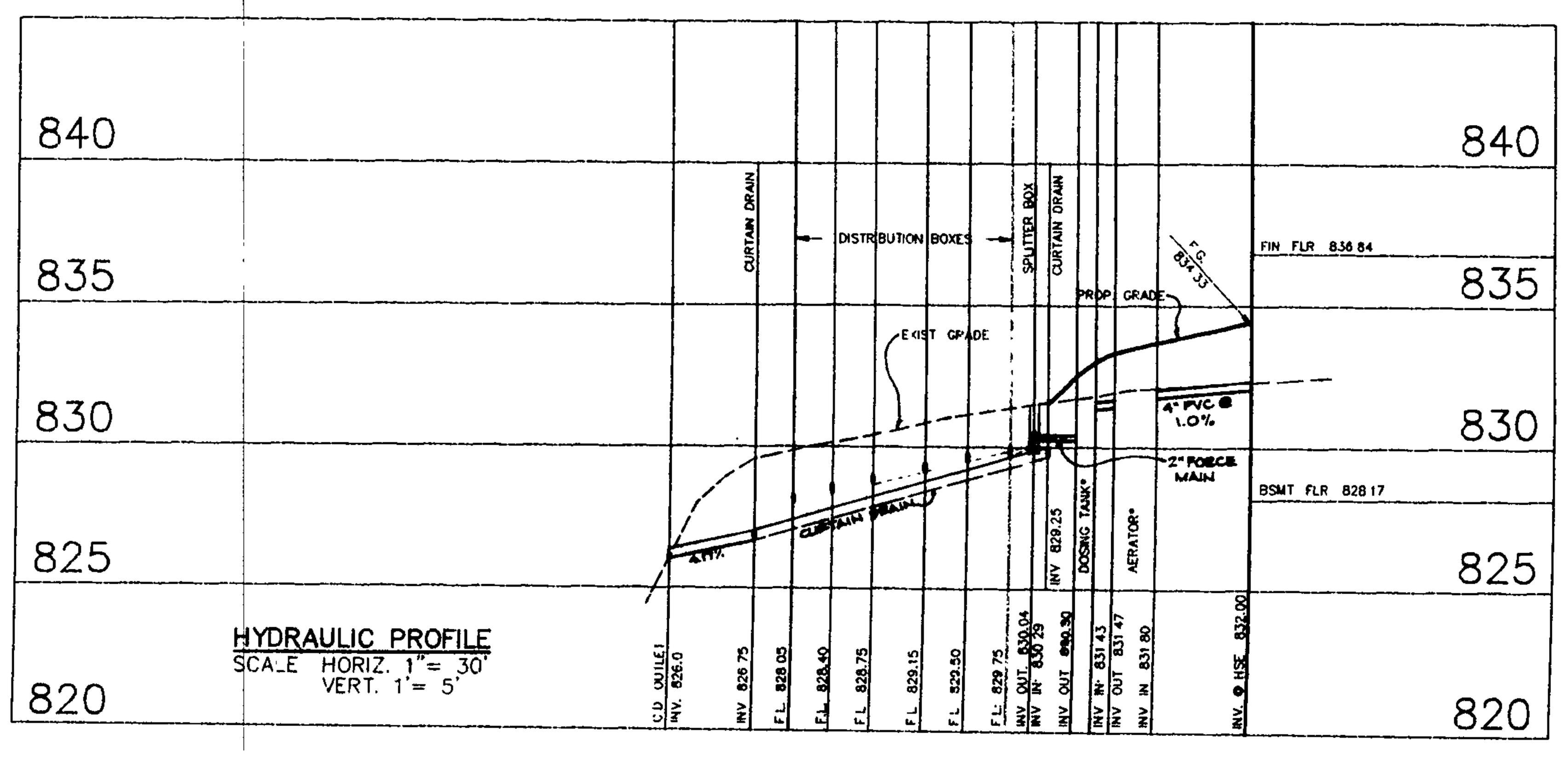
LEGEND	DRAWN BY	SCALE
STORM MANHOLE / SANITARY MANHOLE ●	G.S.V.	1"=30'-0"
EXISTING CONTOURS / PROPOSED CONTOURS	CHK'D BY/FIELD	DATE
EXIST. ELEV. 100.0 / F.G.100.0 = PROP. ELEV.	R.A.T./S.A.S.	FEB.,'98
DIRECTION OF SURFACE DRAINAGE	1	
	2	

ACCEPTED: ______ CLIENT ______ DATE

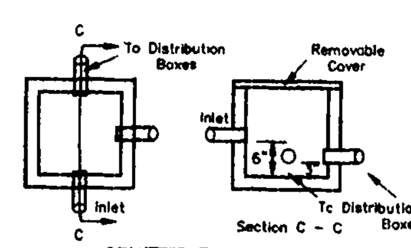
BENCHMARK: *BM.=T.B.M. Set On Top Of Hydrant Located Opposite Sublot 40 Elev.: 835.80*

EXISTING UNDERGROUND UTILITIES NOTE:
THE SIZE & LOCATION, BOTH HORIZONTAL AND VERTICAL, OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL. HOWEVER, LDC INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

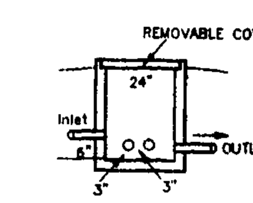
* DOSING AND AERATION UNITS AS PER INSTALLER.



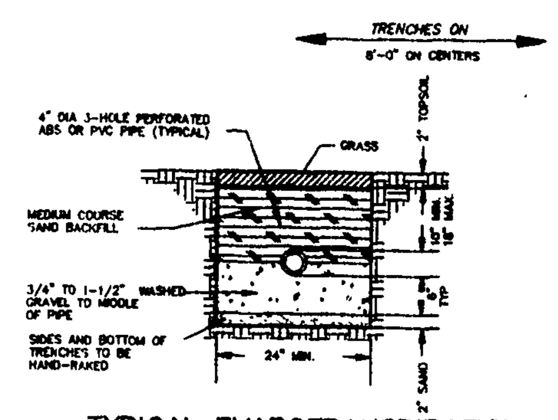
HYDRAULIC PROFILE
SCALE HORIZ. 1"= 30'
VERT. 1'= 5'



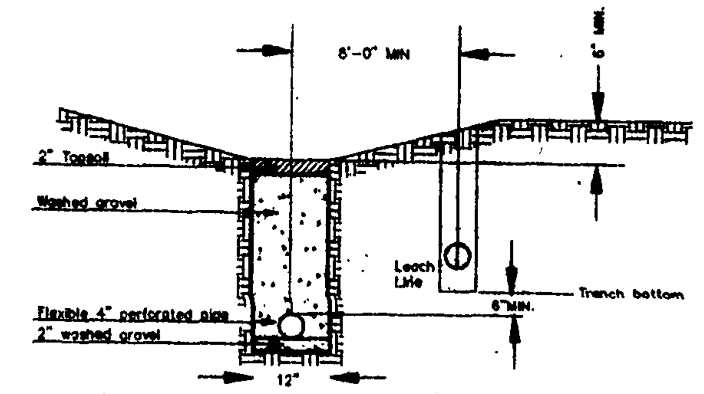
SPLITTER BOX DETAIL



DISTRIBUTION BOX SECTION



TYPICAL EVAPOTRANSPIRATION
TRENCH DETAIL



TYPICAL CURTAIN DRAIN CROSS SECTION

Grading Plan Approved
as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer

By GJH Date 4.13.98
Wetland Area to be preserved.

ZONING PERMIT #0498-4005

ISSUED 4/4/98

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

DWG. NAME
ACKET1-9801