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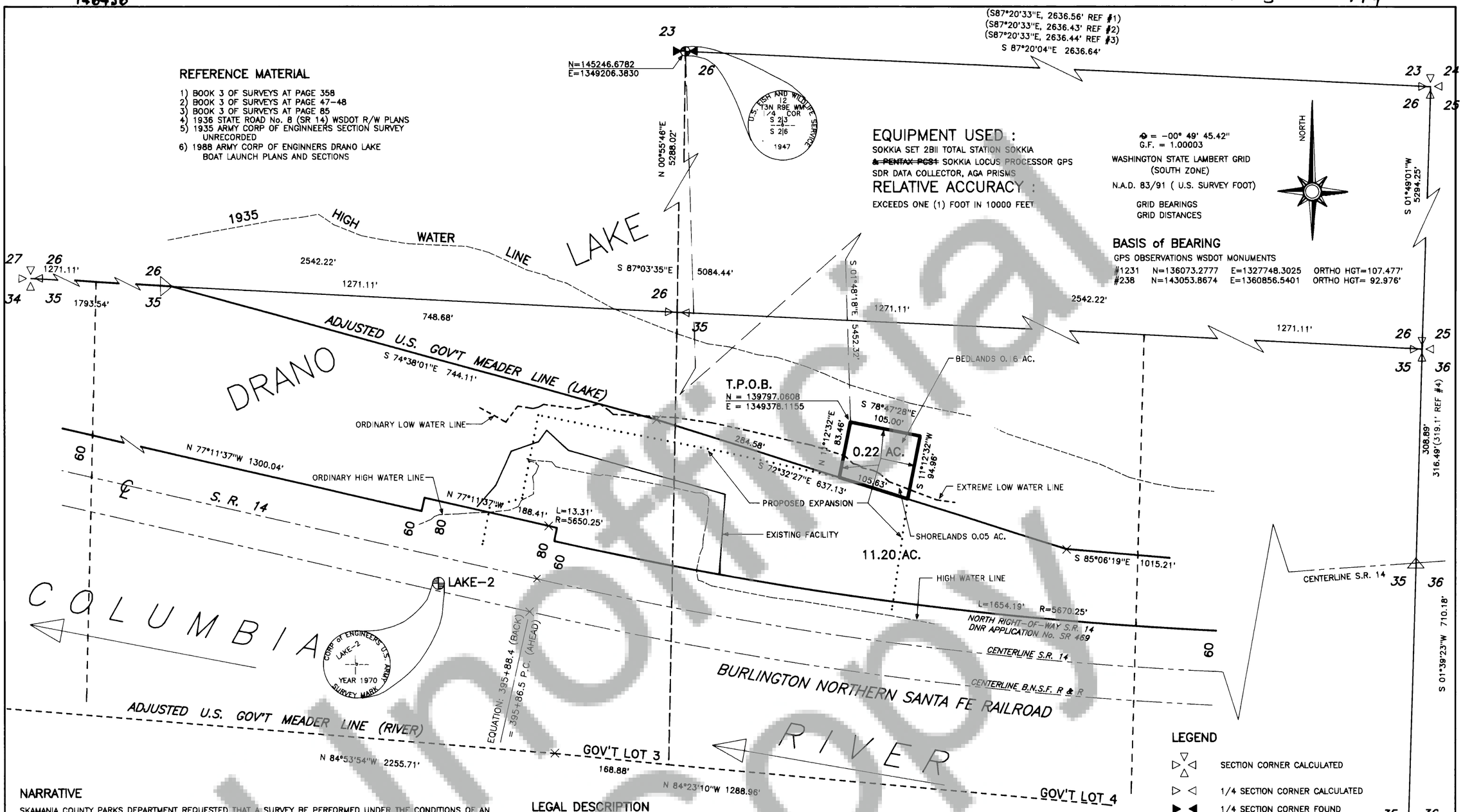
3 444



REFERENCE MATERIAL

1) BOOK 3 OF SURVEYS AT PAGE 358
2) BOOK 3 OF SURVEYS AT PAGE 47-48
3) BOOK 3 OF SURVEYS AT PAGE 85
4) 1936 STATE ROAD No. 8 (SR 14) WSDOT R/W PLANS
5) 1935 ARMY CORP OF ENGINNEERS SECTION SURVEY UNRECORDED
6) 1988 ARMY CORP OF ENGINNERS DRANO LAKE BOAT LAUNCH PLANS AND SECTIONS

NARRATIVE

SKAMANIA COUNTY PARKS DEPARTMENT REQUESTED THAT A SURVEY BE PERFORMED UNDER THE CONDITIONS OF AN APPLICATION FOR THE LEASE OF STATE OWNED AQUATIC LAND. IN PERFORMING THE SURVEY I FIRST ESTABLISHED CONTROL BY USING RANDOM BASELINES AND TIED THEM TO WASHINGTON STATE DEPARTMENT OF TRANSPORTATION GPS MONUMENTS 1991 "GP 3014-2" AND 1992 "GP 30014-8" USING THE SOKKIA GPS LOCUS PROCESSOR. FURTHERMORE CONTROL NET SETUP BY BELL DESIGN COMPANY FOR SURVEY REFERENCE #1 WERE POSITION BY GPS, WHICH A MINI-TRAVERSE WAS DONE TO TIE TO THE NORTH QUARTER CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE 9 EAST, WM., SKAMANIA COUNTY, WASHINGTON AS THE CONTROLLING POINT FOR THE LAND DESCRIPTION OF THIS LEASE. FOR VERTICAL CONTROL I USED GPS IN OCCUPYING 1970 CORP OF ARMY ENGINEER'S MONUMENT "LAKE 2." THE HIGHWAY RIGHT-OF-WAY WAS CALCULATED PER 1936 WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) RIGHT-OF-WAY MAP STATE ROAD No. 8 (SR 14) COOK-EAST SHEETS 1 AND 2 OF 2 BY MAKING TIES TO MONUMENTS AT STATIONS 374+60.00 AND 383+50.00. THE NORTH LINE OF SECTION 35, SAME TOWNSHIP AND RANGE, WERE CALCULATED BY DATA MADE AVAILABLE BY SAID WSDOT PLANS AND BY 1935 ARMY CORP. OF ENGINEERS, BONNEVILLE POWER, NAVIGATION PROJECT, LANDS, SECTIONS 25, 26, 27, 34, 35, 36, T. 3 N. R. 9 E., W.M., SHEET No. 0-17-10-W.S. BETWEEN THE REFERENCED SURVEYS THE LINES OF SAID SECTION 26 WAS ESTABLISHED. GROUND TOPOGRAPHY WAS DONE TO DETERMINE THE CURRENT EXTREME LOW WATERLINE AND THE HIGH WATERLINE BY USING THE DATA FROM 1988 ARMY CORP. OF ENGINEERS, BOAT LAUNCH PLANS AND SECTIONS AND BY TIES TO THE POOL ELEVATION AND GETTING A REPORT FROM THE BONNEVILLE DAM POWER HOUSE FOR THE POOL LEVEL. SHOWN ON THE PLAT ARE THE LIMITS OF THE EXISTING AND PROPOSED EXPANSION LIMITS PER 2001 GREENWORKS, P.C., ARCHITECTURE COMPANY, SITE DIAGRAM FOR DRANO LAKE RECREATION FACILITIES. THE U.S. GOVERNMENT MEANDER LINE WAS CALCULATED BY USING THE G.L.O. FIELD NOTES AND BALANCED BY USING COMPASS RULE ADJUSTMENT.

LEGAL DESCRIPTION

BOAT LAUNCH LEASE FROM THE STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES TO SKAMANIA COUNTY AND WASHINGTON STATE DEPARTMENT OF FISH AND WILDLIFE LOCATED IN GOV'T LOT 4 OF SECTION 35, TOWNSHIP 3 NORTH, RANGE 9 EAST, WM., SKAMANIA COUNTY, WASHINGTON AND IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTH QUARTER CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE 9 EAST, WM., SKAMANIA COUNTY, WASHINGTON WHICH BEARS N 87° 20' 04" W A DISTANCE OF 2636.64' FEET FROM THE NORTHEAST CORNER OF SAID SECTION 35; THENCE S 01° 48' 18" E A DISTANCE OF 5452.32 FEET TO THE TRUE POINT OF BEGINNING; THENCE S 78° 47' 28" E A DISTANCE OF 105.00 FEET; THENCE S 11° 12' 32" W A DISTANCE OF 94.96 FEET TO THE U.S. GOV'T MEANDER LINE; THENCE ALONG SAID MEANDER LINE N 72° 32' 27" W A DISTANCE OF 105.63 FEET; THENCE N 11° 12' 32" E A DISTANCE OF 83.46 FEET TO THE TRUE POINT OF BEGINNING. CONTAINING 0.215 ACRES MORE OR LESS.

LEGEND

- SECTION CORNER CALCULATED
- 1/4 SECTION CORNER CALCULATED
- 1/4 SECTION CORNER FOUND
- MEANDER CORNERS CALCULATED
- MONUMENT FOUND (AS-NOTED)
- CALCULATED POSITION

100 0 100 200 300
GRAPHIC SCALE - FEET
SCALE 1" = 100'

EXHIBIT A

LEASE No. 20-073519

DRANO LAKE

BOAT LAUNCH LEASE AREA

AUDITOR'S CERTIFICATE :

FILED FOR RECORD THIS 5th DAY OF November, 2002
AT 9:17 AM IN BOOK 3 OF Surveys AT
PAGE 444 AT THE REQUEST OF Richard Lang

J. Michael Garrison by
COUNTY AUDITOR D. Lavery Deputy

SURVEYOR'S CERTIFICATE :

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT AT THE REQUEST OF

KEN COHEN

IN JANUARY, 2002

CERTIFICATE NO. 22482

RICHARD LANG
STATE OF WASHINGTON
22482
REGISTERED
PROFESSIONAL LAND SURVEYOR
EXPIRES: APRIL 25, 04

SKAMANIA COUNTY

P.O.B. 790
STEVENSON, WASHINGTON
98648

509-427-9448

FOR
SKAMANIA CO. & WASH. ST. DEPT. FISH & WILDLIFE
IN
SECTION 35 T. 3 N., R. 9 E., WM., SKAMANIA CO., WA.

DWN BY : RJL & FE	JOB NO. : DRANO-LK	DATE : NOVEMBER, 2002
CHK'D BY : RJL	SCREEN FILE : DRANO_LK & DRANOLEA	SHEET : 1 of 1

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