

EQUIPMENT & PROCEDURES

This Survey was performed using a GNSS GPS Receiver with RTK methods using the Washington State Reference Network (WSRN) corrections and/or NGS Opus solutions and/or a Total Station for radial side shots. Methods used comply with State Law including RCW 58.09 and WAC 332-130.

BASIS OF BEARINGS

Used Grid Bearings. Surveyed GPS observations were collected using GPS Grid Bearings NSRS NAD 83-2011 Epoch 2010 Washington North Zone. The convergence, or difference between Grid North and Geodetic North is 1'50"54.38".

See Equipment and Procedures for more information.

Centerline dimensions of proposed Road Easement

LINE	BEARING	DISTANCE
L1	N 34°51'18" E	195.25
L2	N 65°17'27" E	96.19
L3	N 34°53'37" E	59.60
L4	S 72°51'02" W	146.24
L5	N 81°03'33" E	57.83
L6	N 65°59'17" W	47.94
L7	S 73°31'22" W	193.99
L8	N 52°26'30" E	69.35
L9	S 72°35'04" W	268.80
L10	S 44°30'27" W	1113.66
L11	S 71°38'06" W	51.07
L12	N 83°12'45" W	138.18
L13	S 68°34'05" W	173.14
L14	S 87°50'55" E	6.16
L15	N 71°28'24" E	51.38
L16	S 61°44'24" W	126.90

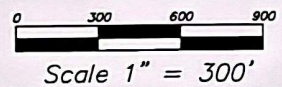
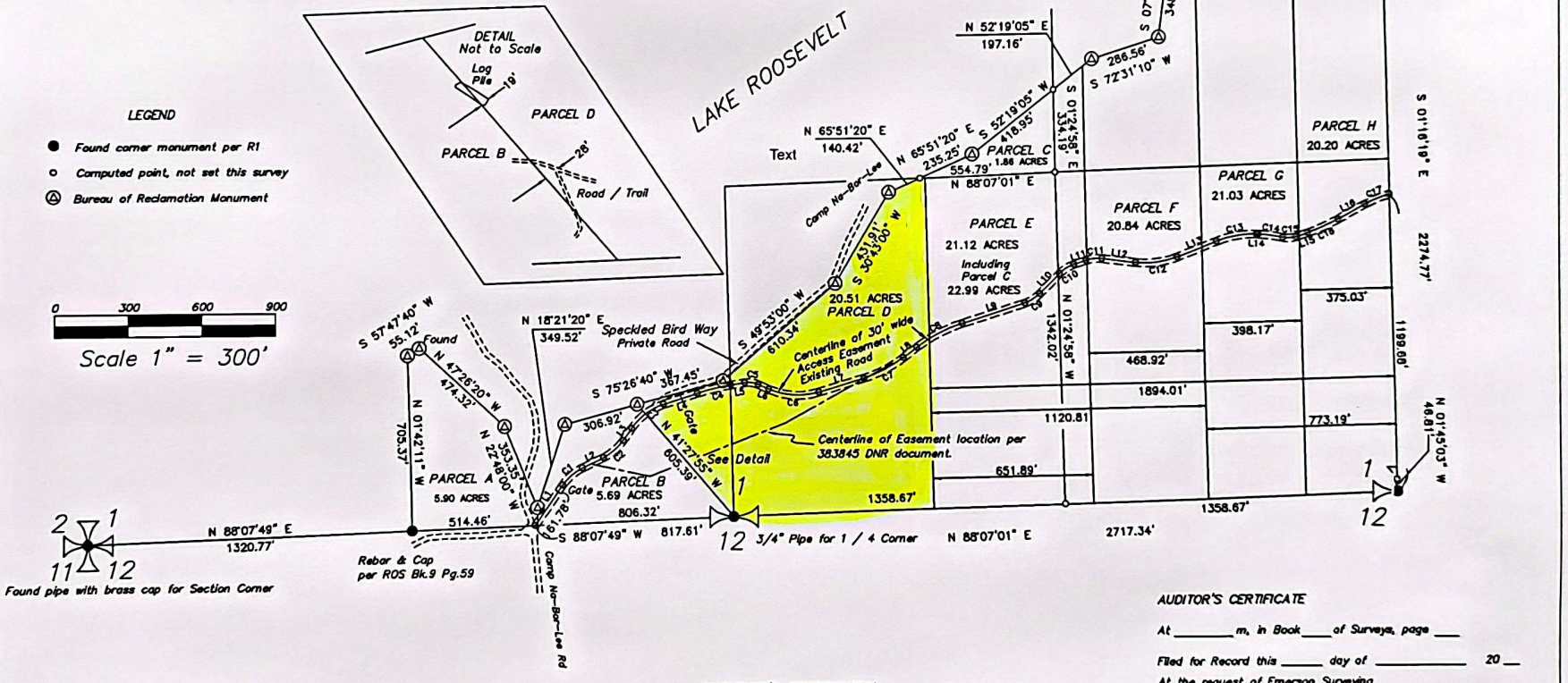
CURVE	RADIUS	ARC LENGTH	DELTA ANGLE
C1	200.00	106.24	30°25'08"
C2	200.00	108.11	30°23'50"
C3	250.00	165.82	37°57'28"
C4	1000.00	143.27	8°12'31"
C5	100.00	57.51	32°57'10"
C6	300.00	212.00	40°28'21"
C7	500.00	183.97	21°04'52"
C8	600.00	210.93	20°34'34"
C9	150.00	73.51	29°04'37"
C10	150.00	71.02	27°07'39"
C11	150.00	65.65	25°09'09"
C12	350.00	172.38	28°13'10"
C13	400.00	164.64	23°35'00"
C14	500.00	101.17	11°35'34"
C15	100.00	55.32	32°16'15"
C16	800.00	95.90	9°44'00"
C17	500.00	108.16	12°23'39"

Record of Survey

In the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$, In the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$
 In the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$, In the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$
 In the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$
 Section 1 T.29N., R.35E. W.M.
 STEVENS COUNTY, WA.

LEGEND

- Found corner monument per R1
- Computed point, not set this survey
- ⊙ Bureau of Reclamation Monument

SURVEYOR'S NARRATIVE

The purpose of this survey is to define a road Easement through the Parcels as shown hereon. The East line of Parcel B was staked. Reference R1 for monuments and Legal Descriptions.

All Covenants, Easements, Reservations, Restrictions, and Conditions of record may not be shown.

SURVEY RECORD REFERENCES

R1 - ROS Bk.31 Pg.80
 Bureau of Reclamation maps as referenced on R1

SURVEYOR'S CERTIFICATION

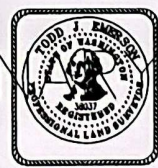
I, Todd J. Emerson, PLS J8037, hereby certify that this map correctly represents a survey made by me or under my direction in conformance with the Survey Recording Act, at the request of Phillip Emerson.

AUDITOR'S CERTIFICATE

At _____ m, in Book _____ of Surveys, page _____
 Filed for Record this _____ day of _____ 20____
 At the request of Emerson Surveying

PRELIMINARY

Todd J. Emerson PLS J8037



Record of Survey for Emerson

EMERSON SURVEYING
 17010 N Tamarac Lane
 Nine Mile Falls, WA. 99026
 (509) 710-3200

PROJECT NUMBER: 2011-007 / 2024
 SCALE: 1" = 300'
 PLOT DATE: 10/7/2024
 SHEET: 1 of 1