

**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	98.19
L3	N 34°51'31" E	59.80
L4	S 72°51'02" W	144.24
L5	N 81°03'33" E	57.83
L6	N 65°58'17" W	47.84
L7	S 73°31'22" W	163.99
L8	N 57°28'30" E	89.35
L9	S 72°33'04" W	268.80
L10	S 44°30'27" W	113.68
L11	S 71°38'08" W	81.07
L12	N 63°12'45" W	138.18
L13	S 66°34'05" W	173.14
L14	S 87°50'55" E	8.18
L15	N 71°28'24" E	51.38
L16	S 81°44'24" W	128.90

CURVE	RADIUS	ARC LENGTH	DELTA ANGLE
C1	200.00	108.24	30°28'08"
C2	200.00	108.11	30°28'59"
C3	250.00	185.92	30°28'59"
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	800.00	210.93	20°08'34"
C9	150.00	71.81	28°04'37"
C10	150.00	71.82	28°07'38"
C11	150.00	85.85	25°09'08"
C12	350.00	172.38	28°13'10"
C13	400.00	184.82	23°35'00"
C14	500.00	101.17	11°35'34"
C15	100.00	56.92	32°18'15"
C16	800.00	135.80	17°47'00"
C17	500.00	108.18	12°23'39"

# Record of Survey

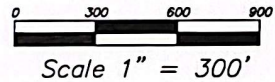
In the SW $\frac{1}{4}$  of the SE $\frac{1}{4}$ , In the SE $\frac{1}{4}$  of the SE $\frac{1}{4}$   
 In the NW $\frac{1}{4}$  of the SE $\frac{1}{4}$ , In the NE $\frac{1}{4}$  of the SE $\frac{1}{4}$   
 In the SE $\frac{1}{4}$  of the SW $\frac{1}{4}$

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



Found pipe with brass cap for Section Corner

**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 38037, 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.

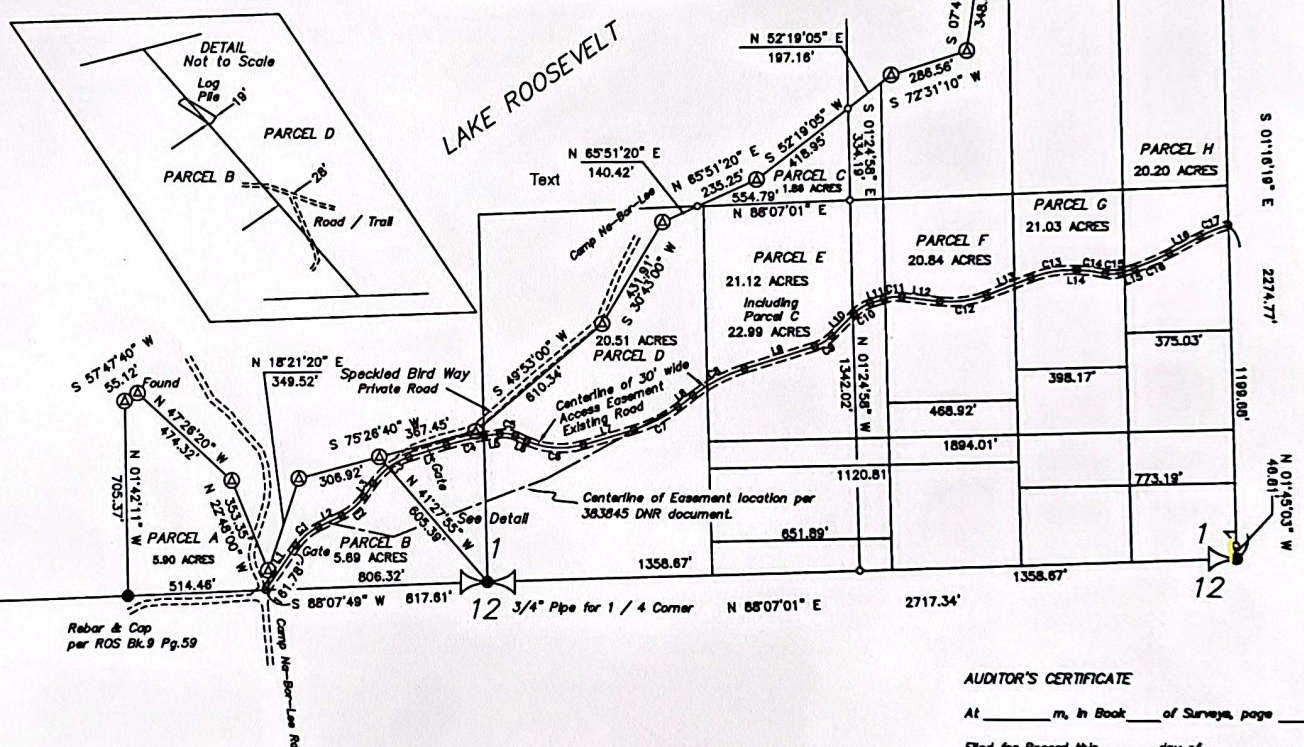
PRELIMINARY

Todd J. Emerson PLS 38037



**AUDITOR'S CERTIFICATE**

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



Record of Survey for Emerson

EMERSON SURVEYING  
 17010 N Tamarac Lane  
 Nine Mile Falls, WA, 99028  
 (509) 710-3200

PROJECT NUMBER: 2021-007 / 2024  
 SCALE: 1" = 300'  
 PLOT DATE: 10/2/2024  
 SHEET: 1 of 1