

**Parcel Line Table**

Line #	Length	Direction
L1	61.98	S88° 58' 16.00"E
L2	65.30	N26° 25' 17.26"W
L3	55.00	S63° 34' 42.74"W
L4	25.00	S26° 25' 17.26"E
L5	50.42	S63° 34' 42.74"W
L6	105.00	N26° 25' 17.26"W
L7	50.42	S63° 34' 42.74"W
L8	31.64	S73° 56' 49.35"E
L9	22.42	N29° 49' 47.89"E
L10	36.94	N19° 51' 04.00"W

**Parcel Line Table**

Line #	Length	Direction
L11	40.29	N1° 03' 14.00"E
L12	16.59	S3° 42' 05.00"E
L13	31.94	N32° 35' 33.00"W
L14	40.32	N27° 19' 22.00"W
L15	21.87	N60° 10' 06.00"W
L16	3.86	N25° 27' 15.00"W
L17	20.49	N7° 29' 48.00"W
L18	26.17	N8° 38' 54.00"E
L19	30.20	N17° 43' 15.00"W
L20	27.57	S12° 01' 57.00"E

**Curve Table**

Curve #	Length	Radius	Delta
C1	25.21	50.00	28°53'28"
C2	21.47	50.00	24°36'20"
C3	54.21	50.00	62°06'54"
C4	23.01	50.00	26°22'09"

**EQUIPMENT & PROCEDURES**

**INSTRUMENTATION:** LEICA TC1RM205 TOTAL STATION AND LEICA APX 1200 GPS  
**METHOD OF SURVEY:** FIELD TRAVERSE OF EXISTING MONUMENTATION  
**PRECISION:** MEETS OR EXCEEDS W.A.C. 332-130-090 REQUIREMENTS  
**BASIS OF BEARING:** NORTH 89°07'30" WEST BETWEEN FOUND MONUMENTS AT THE NORTHWEST SECTION CORNER AND THE NORTH QUARTER CORNER, BASED ON GPS OBSERVATIONS.

SEE PAGE 1 FOR BUILDING SETBACK INFORMATION

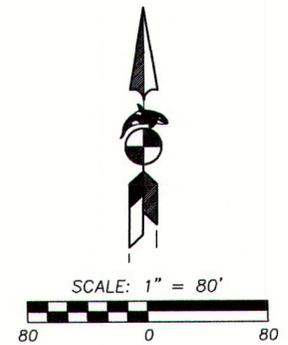
**LEGEND**

- ⊙ SET STANDARD SNOHOMISH COUNTY CONCRETE MONUMENT WITH 3" BRASS DISK WITH PUNCH MARK AND STAMPED "ORCA 53683" IN CASE
- SET 1/2" X 24" REBAR WITH PLASTIC CAP "ORCA 53683" OR FOUND AS OTHERWISE NOTED
- 13 CENTER SECTION 13
- UE UTILITY EASEMENT
- (P) PLAT OF QUAIL RIDGE, AFN 200608045350.
- (M) MEASURED DIMENSION
- (C) CALCULATED DIMENSION
- AFN AUDITOR'S FILE NUMBER
- SP SHORT PLAT
- NGPA NATIVE GROWTH PROTECTION AREA
- RD ROAD

**TOPOGRAPHIC NOTE:** TOPOGRAPHIC INFORMATION EXTRACTED FROM LIDAR DATA, PROVIDED BY WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES. ALL ELEVATIONS AND CONTOURS HAVE NOT BEEN FIELD VERIFIED AND ARE SUBJECT TO CHANGE UPON COMPLETION OF A FULL TOPOGRAPHIC LAND SURVEY.

**LIDAR PROJECT INFORMATION:** NORTH PUGET 2017

REPORT TITLE: WESTERN WASHINGTON 3DEP LIDAR TECHNICAL DATA REPORT  
 CONTRACT NO. G16PC00016, TASK ORDER NO. G16PD00383  
 URL: [HTTPS://LIDARPORTAL.DNR.WA.GOV/](https://lidarportal.dnr.wa.gov/)



**PRELIMINARY SHORT SUBDIVISION  
 PLN # 1309  
 RE-PLAT OF  
 TRACT 999 AT QUAIL RIDGE**

IN THE SW 1/4 OF THE NE 1/4 OF SECTION 13, T.31 N., R.5 E., W.M.  
 CITY OF ARLINGTON, SNOHOMISH COUNTY, WASHINGTON

**ORCA Land Surveying**  
 3605 COLBY AVENUE, EVERETT, WA 98201  
 425-259-3400 FAX: 425-258-1616

JOB NO. 2024-090  
 DATE: 3/10/2025  
 DWG BY: KG/SMW

SHEET 1 of 1