PROFESSIONAL LAND SURVEYOR

#### SHEET 1 OF 2 RECORD OF SURVEY T2N, R7E, W.M. LOCATED IN THE SW 1/4 OF SECTION 11 AND THE NW 1/4 OF SECTION 14 BASIS OF BEARINGS LYING WITHIN THE D.F. BRADFORD DONATION LAND CLAIM, NAD 83 (2011) (EPOCH 2010-000), TOWNSHIP 2 NORTH, RANGE 7 EAST, WILLAMETTE MERIDIAN, WASHINGTON STATE PLANE COORDINATE SYSTEM. SOUTH ZONE, US SURVEY FEET SKAMANIA COUNTY, WASHINGTON JANUARY, 2019 -BLUE LAKE ROAD GRAVEL **LEGEND** DEED REFERENCE FOUND AND HELD 3-1/2" BRASS DISC-IN CONCRETE IN SWAMP AREA, SET 5/8" X 30" IRON REBAR W/ AN ORANGE QUIT CLAIM DEED PLASTIC CAP INSCRIBED "AKS ENGR 34127" ASH LAKE APPROX 65' NORTH OF ASH LAKE RD; MCDANIEL DENOTES FOUND MONUMENT AS NOTED; STAMPED "CORPS OF ENGINEERS HELD UNLESS NOTED OTHERWISE; WAUNA LAKE CLUB US ARMY"; AS SHOWN IN ROS 1-18; TIED 12-03-2018 BK S, PG 242-243 RP'S: N17'W 18.3' TO 32" DOUG FIR, (3/30/1921)IRON PIPE N65'E 30.4' TO 28" COTTONWOOD ASH LAKE ROAD IRON REBAR CASCADE LAND INVESTMENTS W/YPC WITH A YELLOW PLASTIC CAP RECORD OF SURVEY INTERLAKE RESORT CO. BK P. PG 328-327 DLC DONATION LAND CLAIM (7/19/1915) REFERENCE POINTS + + + LINE POSTED W/ WHITE FIBERGLASS POSTS AND PINK RIBBON DISTANCES MEASURED TO FACE OF TREE, SET YELLOW REFERENCE TAG REFERENCES RECORD DATA PER DEED BOOK S, PAGE 242-243 RECORD DATA PER ROS BOOK 1, PAGES 18, 19 SMITH LAKE RP'S: S37'W 9.1' TO 22" DOUG FIR, < > RECORD DATA PER 1949 GREENWOOD SURVEY (500') 500.01') N57E 11.8' TO 16" DOUG FIR FOUND 1/2" IR (NO CAP); **NARRATIVE** NO RECORD FOUND; THE PURPOSE OF THIS SURVEY IS TO CALCULATE, MONUMENT, POST AND FLAG S80'30'42"W 29.34' A PORTION OF THE CITED WAUNA LAKE CLUB TRACT AS SHOWN. BEARINGS FELL AT EAST FACE OF EXPOSED ROCK: -WERE BASED ON GPS POSITIONS ESTABLISHED NEAR WAUNA LAKE AND THE INTERLAKE RESORT CO. RP'S: N73'E 18.0' TO 24" DOUG FIR, WEST 1/4 CORNER OF SECTION 11 (ON ASH LAKE ROAD AND BLUE LAKE SCALE: 1"= 300 FEET S11\*W 20.7' TO 12" DOUG FIR BK P, PG 242-243 ROAD). TRAVERSES WHICH MET THE STANDARDS CONTAINED IN WAC 332-130-090 WERE RUN ALONG THE SURVEYED BOUNDARY AND ADJUSTED TO GPS CONTROL. BEARINGS AND DISTANCES ESTABLISHED IN THIS SURVEY MEASURED CLOSELY WITH BEARINGS AND DISTANCES REPORTED IN SURVEY WEST LINE BOOK 1, PAGE 18, WHICH PREVIOUSLY ESTABLISHED THESE SURVEYED LINES. A BRADFORD DLC 3 SECOND TOTAL STATION INSTRUMENT WITH AN ELECTRONIC DATA COLLECTOR WECOMA WAS USED FOR CONVENTIONAL TRAVERSES AS WELL AS ESTABLISHING NEW LAKE CORNERS WHICH WERE SET BY RADIAL STAKEOUT. - WISHRAM LAKE [S89°51'31"E 2645.12'] FOUND AND HELD 3-1/2" BRASS S89°51'26"E 2645.12' DISC IN CONCRETE STAMPED "CORPS OF ENGINEERS US ARMY"; 538.19 523.16' 261.21 1322.56 AS SHOWN ROS 1-18; IN HEAVILY [523.19'] [538.17] [261.21'] - CALCULATED POSITION HELD DISTANCE TIMBERED AREA, APPROXIMATELY OF US ARMY CORPS PER ROS 1-18 55' EAST TO SMITH LAKE TRAIL; OF ENGINEERS MONUMENT; RP'S: N57'W 2.0' TO 14" DOUG FIR. **AUDITOR'S CERTIFICATE** AS SHOWN IN ROS 1-18 S01'W 12.3' TO 24" DOUG FIR 200.00 FILED FOR RECORD THIS 15 M CORNER FELL APPROX 15.0' DANUARU 8:54 A M, IN BOOK EAST OF GRAVEL ROAD; S89°06'46"E 636.78' RP'S: S63"W 38.1' TO 28" [\$88\*58'00"E 637.45'] SURVEYS AT PAGE \_\_\_\_\_ AT THE REQUEST OF DOUG FIR, S13'E 52.1' (700' MORE OR LESS) FOUND 1/2" IR (NO CAP); -TO POWER POLE #103641 aks engineering & forestry. AFN 2019000050 **WAUNA LAKE** [N01"25"36"E N01"25"41"E NO RECORD FOUND; whapichlaur S7915'37"W 63.78' RP's: N74'W 15.9' TO 36" DOUG FIR. DEPUTY COUNTY AUDITOR [2227.41'] 2227.28' N01'25'19"E [N01'25'36"E N48E 15.9' TO 36" DOUG FIR SEE SHEET 2 SURVEYOR'S CERTIFICATE AKS ENGINEERING & FORESTRY, LLC 9600 NE 126TH AVE STE 2520 THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY JOB NAME: WAUNA LAKE DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY VANCOUVER, WA 98682 RECORDING ACT AT THE REQUEST OF WAUNA LAKE CLUB ON JANUARY 2019. JOB NUMBER: 5662 P: 360.882.0419 F: 360.882.0426 DRAWN BY: aks-eng.com

CHECKED BY: CAB

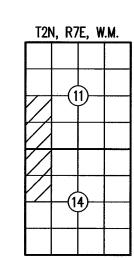
DRAWING NO.: 5662CROS

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### SHEET 2 OF 2

# RECORD OF SURVEY

LOCATED IN THE SW 1/4 OF SECTION 11 AND THE NW 1/4 OF SECTION 14
LYING WITHIN THE D.F. BRADFORD DONATION LAND CLAIM,
TOWNSHIP 2 NORTH, RANGE 7 EAST, WILLAMETTE MERIDIAN,
SKAMANIA COUNTY, WASHINGTON
JANUARY, 2019



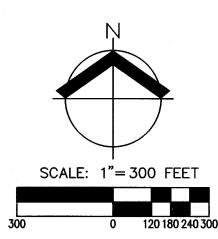


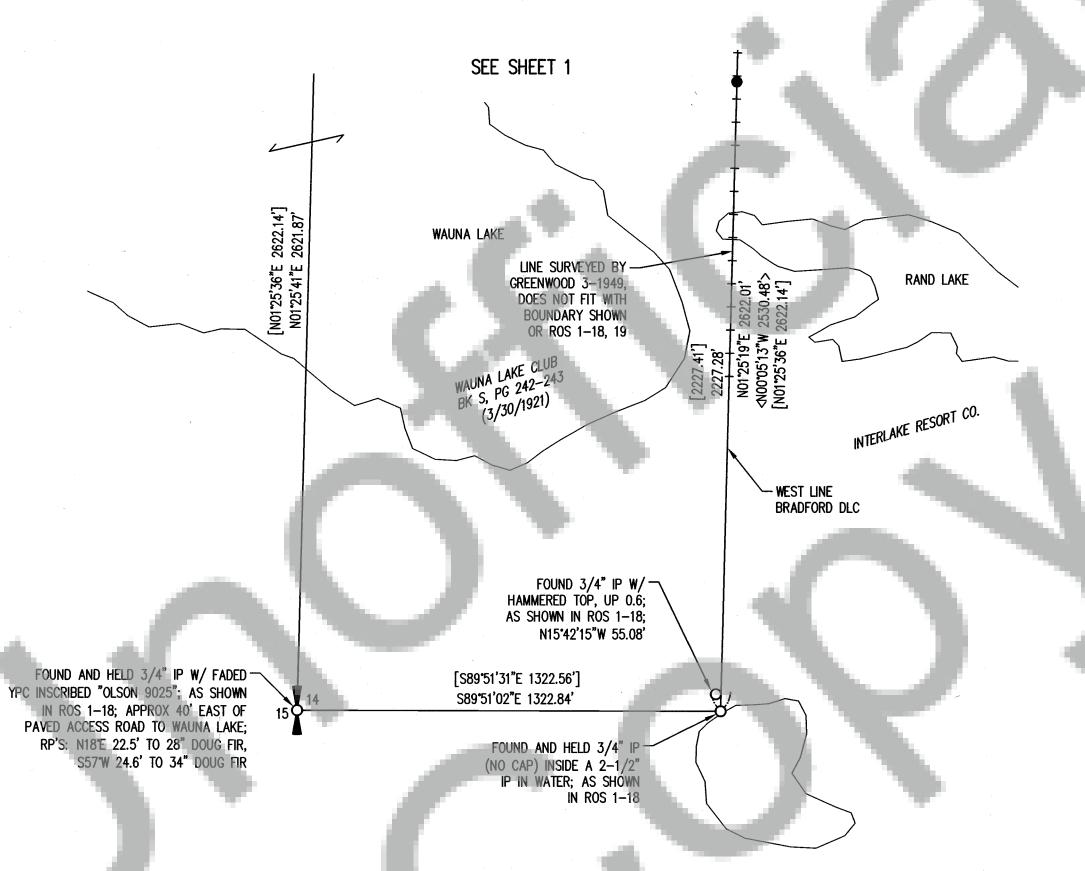
BASIS OF BEARINGS

NAD 83 (2011) (EPOCH 2010-000), WASHINGTON STATE PLANE COORDINATE SYSTEM,

SOUTH ZONE, US SURVEY FEET

DISTANCES MEASURED TO FACE OF TREE, SET YELLOW REFERENCE TAG





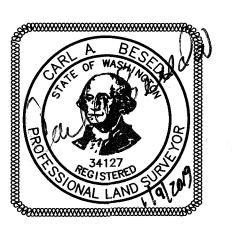
## **LEGEND**

- SET 5/8" X 30" IRON REBAR W/ AN ORANGE PLASTIC CAP INSCRIBED "AKS ENGR 34127"
- O DENOTES FOUND MONUMENT AS NOTED; HELD UNLESS NOTED OTHERWISE; TIED 12-03-2018
- IP IRON PIPE
- IR IRON REBAR
- W/YPC WITH A YELLOW PLASTIC CAP ROS RECORD OF SURVEY
- RUS RECORD OF SURVEY
- DLC DONATION LAND CLAIM

LINE POSTED W/ WHITE FIBERGLASS POSTS AND PINK RIBBON

## **REFERENCES**

- ( ) RECORD DATA PER DEED BOOK S, PAGE 242-243
- [ ] RECORD DATA PER ROS BOOK 1, PAGES 18, 19
- < > RECORD DATA PER 1949 GREENWOOD SURVEY



JOB NAME:	WAUNA LAKE	<b>Al</b>
JOB NUMBER:	5662	-
DRAWN BY:	BRE	F:
CHECKED BY:	CAB	_ E
DRAWING NO.:	5662CROS	F

AKS ENGINEERING & FORESTRY, LLC 9600 NE 126TH AVE STE 2520 VANCOUVER, WA 98682 P: 360.882.0419 F: 360.882.0426 aks-eng.com

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