FIELD TRAVERSES WERE PERFORMED USING A NIKON NIVO 3.0C THREE SECOND TOTAL STATION WITH TDS DATA COLLECTION SYSTEM. THE FIELD TRAVERSE MET THE MINIMUM STANDARDS FOR SURVEYS AS DESIGNATED IN WAC 332-130-090. ALL CORNERS NOTED AS FOUND WERE VISITED ON 10/3 AND 10/24/2016. NARRATIVE
THE PURPOSE OF THIS SURVEY WAS TO MONUMENT AND MAKEN THE PURPOSE OF THIS SURVEY WAS OBTAINED BY UTILIZING "RTK GPS" MEASUREMENTS TO FOUND SECTION CORNERS AS SURVEY WAS OBTAINED BY UTILIZING "RTK GPS" MEASUREMENTS TO FOUND SECTION CORNERS AS SHOWN. THE GRID COORDINATE SYSTEM WAS CONVERTED TO GROUND PROJECT DATUM USING A COMBINED SCALE FACTOR OF 1.000045812. A RANDOM CONTROL TRAVERSE WAS RUN FROM GPS POINTS NEAR THE NORTHEAST 1/16 CORNER OF SECTION 14, THROUGH THE "BIRKENFELD TRACT" AND CLOSED ON GPS POINTS NEAR THE SOUTH 1/4 CORNER OF SECTION 14. A SUBLOOP TRAVERSE WAS RAN FROM AND CLOSED ON THE SOUTH 1/4 CORNER OF SECTION 14. A SUBLOOP BEARING OF N86"27". GPS POINTS AND THESE TRAVERSES WERE THEN ROTATED TO THE RECORD BEARING OF N86"27". BETWEEN THE SOUTH QUARTER CORNER AND THE SOUTHEAST CORNER OF SECTION 14 AS SHOWN IN R.O.S. 2—178. OTHER MONUMENTS SHOWN AND NEW MONUMENTS ESTABLISHED WERE TIED AND SET RADALLY FROM BOTH OF THESE TRAVERSES, ALL NEW REFERENCES WERE MEASURED TO A SPIKE AT SIDE CENTER OF TREE. ALL BEARINGS WERE TAKEN WITH A HAND COMPASS WITH A DECLINATION OF 16" EAST. OTCHES

OTCHES

7" ROTTEN FIR STUMP, S40'E, 3.34'
7" ROTTEN FIR, S13"W, 18.48' WITH 4 NOTCHES

EW BT: 13" FIR, S13"W, 18.48' WITH 4 NOTCHES

IEW BT: 10" HEMLOCK, N60"W, 16.75',

ICRIBED "1/4 S14 BT"

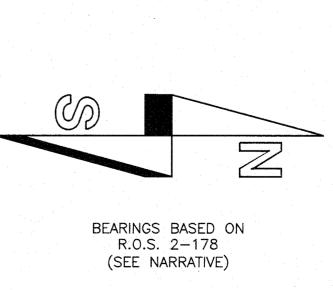
ICRIBERGLASS ROD EAST, 1.0' FROM MONUMENT N SURVEYING PLLC MAKES NO WARRANTIES AS TO SUCH AS ADVERSE POSSESSION, ACQUIESCENCE, E ND AND HELD 2-3/4" BRASS CAP AS SHOWN S. 2-178. (SEE LCR BOOK 3/8, PAGE 70) ERENCED AS FOLLOWS:
ROTTEN FIR SNAG, N66"W, 15.64' WITH VISIBLE CHES FOUND AND HELD 2-3/4" BRASS CAP AS SHOWN IN R.O.S. 2-85. (SEE LCR BOOK 3/8, PAGE 36)
REFERENCED AS FOLLOWS:
23" FIR WITH HEALED BLAZE, S75'W, 30.9'
19" FIR WITH HEALED BLAZE, S87'E, 21.2'
METAL "T" POST N24'E, 1.0' N 00'32'35" W 2488.56')' N 00'32'38" W 2488.56')' 15/14 D THE MONUMENTS AS ESTABLISHED ALONG THE EAST LINE OF SECTION TON SUBDIVISION, HOLDING POSITIONS OF MONUMENTS AS 2-85 WOULD HAVE LEFT AN FOOT GAP BETWEEN THE TWO THE SOUTH LINE OF THE TY ALONG THE NORTH LINE. THERE SHED USE LINES IN THE AREA OF CALCULATED POSITION OF A DNR CONCRETE MONUMENT WITH BRASS CAP AS SHOWN IN R.O.S. 2-178. (SEE LCR ON FILE WITH DNR) ≶ O MATTERS (ESTOPPLE, N 02.18,12" W 2492,45 N 05.18,12" W 2418.54' 1209.27 zÎ 1209,27 OF UNWRITTEN ETC. 1 88°00'59" 1 88°00'37" CALCULATED POSITION BY SINGLE PROPORTION AS SHOWN IN R.O.S. 2-178. USA BOOK 152, PAGE 873 BOOK REFERENCED AS FOLLOW NEW BT: 33" FIR, S 33" 23.96' WITH 4 NOTCHES NEW BT: 5" HEMLOCK, S **₹** ₹ 5061.11')²
5061.40' 1309.40' PAGE 85'W, 19.45' S14 BT" D N 45'E, BT" S CAP AS S LCR BOOK FROM CALO , 19.67 (2530.555')² **2530.70'** FOUND AND HELD DNR CONCRETE MONUMENT WITH A
3" BRASS CAP AS SHOWN IN R.O.S. 2—178.
REFERENCED AS FOLLOWS:
38" FIR, N 72"E, 14.23' WITH DNR TAG
36" FIR, S 56"W, 10.48' WITH HEALED "X" BLAZE AND DNR TAG
15" FIR, NO2"W, 20.84', WITH DNR TAG
SET FIBERGLASS POST ON SOUTH EDGE OF MONUMENT OOK 3/8, PAGE 41), CALCULATED POSITION. AS SHOWN IN R.O.S. \widehat{z} z 86°27'05" 86°27'05" FILED FOR RECORD THIS 8':59 AT THE REQUEST OF AUDITOR'S N 05.24.21" W ₹ 1228.75 CALCULATED POSITION OF MONUMENT WITH BRASS (R.O.S. 2-178. (SEE LCR **₹ 2650.68'** 2650.76')² BOOK REFERENCED AS FOLLOWS:
NEW BT: 28" FIR, S 24"E, 12.17'
SCRIBED "S1/16 S13 BT"
NEW BT: 26" FIR, N 70"W, 16.65'
SCRIBED "S1/16 S14 BT"
SET FIBERGLASS ROD S 45"W, FOUND 2-3/4" BRASS CAP AS SHOWN IN R.O.S. 2-89, NOT ACCEPTED, N 02'27'19"E, 33.96' FROM IRON ROD SET. N 86.27 87.13.57" 107, F 1293.705 BROWN SURVEYING PLLC. \bigcirc OF A DNR CONCRETE (
CAP AS SHOWN IN
R ON FILE WITH DNR) 3 ENFELD 012181476 1/2012) PAGE ERTIFICATE R TAG EDGE OF MONUMENT € (95.35,37) 1309.40 1325.34 14/13 DAY OF Duember N 03.20,14" M (2 03.20,20" E 24**96.17**°)2 UTY COUNTY AUDITOR 1248.38 1248.38 Э OF SURVEYS AT PAGE 2 02.2**9.14** E (2 02.2**9**,2**9** E 'TT.86.77' (71.96+2 FOUND AND HELD DNR CONCRETE MONUMENT WITH A 3" BRASS CAP AS SHOWN IN R.O.S. 2-178. REFERENCED AS FOLLOWS:

27" FIR, S43'E, 12.09' WITH DNR TAG
16" FIR, SOUTH, 14.77' WITH DNR TAG
21" FIR, N45'W, 13.39', HUNG NEW BT SIGN
FOUND METAL "T" POST NORTH, 0.5' FROM MONUMENT
FOUND 2-3/4" BRASS CAP AS SHOWN IN R.O.S.
2-85, NOT ACCEPTED. (SEE LCR BOOK 3/8, PAGE
35), N 05'02'49"E, 22.00' FROM DNR MONUMENT. NOTE 2
RECORD DISTANCES SHOWN FOR R.O.S. 2-178 ARE GRID DISTANCES. DISTANCES SHOWN FOR THAT SURVEY WERE SCALED BY .9999434 AS SHOWN IN THAT SURVEY FOR THE PURPOSE OF CALCULATING THE NORTH LINE OF THIS SURVEY. THE DISTANCES SHOWN ALONG THE EAST LINE OF SECTION 14 IN THAT SURVEY ARE INCORRECTLY NOTED AS 2649.17, I BELIEVE THIS TO JUST BE A SCRIBNERS PERSONAL SURVEY REFERENCE
1) R.O.S. 2-85
2) R.O.S. 2-178
(SEE NOTE 2) BIRKENFELD AFN 2012181476 (9/11/2012) <u>DEED_REFERENCE</u> |AL_REPRESENTATIVE'S | |BIRKENFELD 20 lla A DATE: 11/23/2016 CHECKED BY: DRAWN BY: CALC BY: JOB NO. SCALE: DEED

> R F CORD OF URVEY

 \equiv CTION 품 SKAMANIA SE 14, COUNTY T3N, 4 SE R8E 4 **₩.**M. 9

SE



MONUMENT

LEGEND:

SCALE 1 INCH

||

400 FEET

600

CALCULATED POSITION

0

- INDICATES MONUMENT FOUND (UNLESS NOTED OTHERWISE)
- INDICATES $5/8" \times 36"$ IRON REBAR WITH ORANGE PLASTIC CAP INSCRIBED "BROWN 42425" SET
- INDICATES RECORD INFORMATION PER SURVEY REFERENCE NUMBER

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- INDICATES LINE MARKED WITH $1/2^{\prime\prime} \times 72^{\prime\prime}$ FIBER GLASS RODS WITH RED AND WHITE RIBBON. TREES ALONG LINE PAINTED WITH BLUE PAINT.
- DEPARTMENT OF NATURAL RESOURCES

DNR

ROS

- RECORD OF SURVEY AUDITOR'S FILE NUMBER

AFN

띡

BEARING TREE



SURVEYOR'S CERTIFICATE

GREGORY A. BROWN, PROFESSIONAL LAND SURVEYOR, LS# 42425 1

16-042

GAB

GAB

EVB

PO BOX 414 AMBOY, WA 360-600-0846 ebrownsurveying@gmail.com 98601