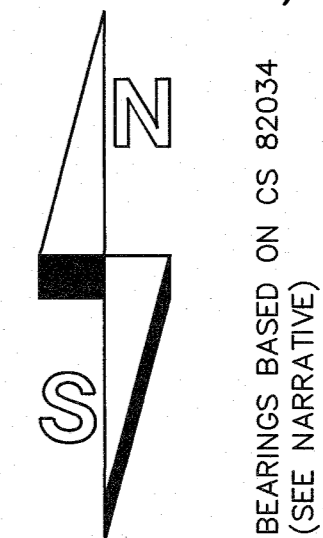


HOOD RIVER COUNTY SURVEYOR
 CS NUMBER: 2017064
 DATE FILED: 12/20/2017
 BY: EB

RECORD OF SURVEY
 IN A PORTION OF THE
 NE 1/4 AND NW 1/4
 OF SECTION 22
 T1N, R9E, W.M.,
 HOOD RIVER COUNTY, OREGON



400 200 0 400 600 800
 SCALE 1 INCH = 400 FEET

- LEGEND:
- INDICATES MONUMENT FOUND AND HELD UNLESS NOTED OTHERWISE
 - ⊙ INDICATES 5/8" x 36" IRON REBAR WITH YELLOW PLASTIC CAP INSCRIBED "BROWN 87015PLS" SET 12-19-17
 - INDICATES CALCULATED POSITION
 - ◆ INDICATES FOUND AND HELD 5/8" IRON REBAR WITH RED PLASTIC CAP INSCRIBED "TERRA OR LS 72306" AS SHOWN IN CS 2015053 UNLESS NOTED OTHERWISE
 - ⊙ INDICATES CALCULATED POSITION OF 5/8" IRON REBAR WITH YELLOW PLASTIC CAP INSCRIBED "HAMPSTUR CORP LS 2069" AS SHOWN IN CS 2015052
 - ✱ INDICATES CALCULATED POSITION OF 5/8" IRON REBAR AS SHOWN IN CS 82034
 - () INDICATES RECORD INFORMATION PER SURVEY REFERENCE NUMBER
 - ④ MONUMENT I.D. NUMBER SEE SHEET 2 FOR DESCRIPTION

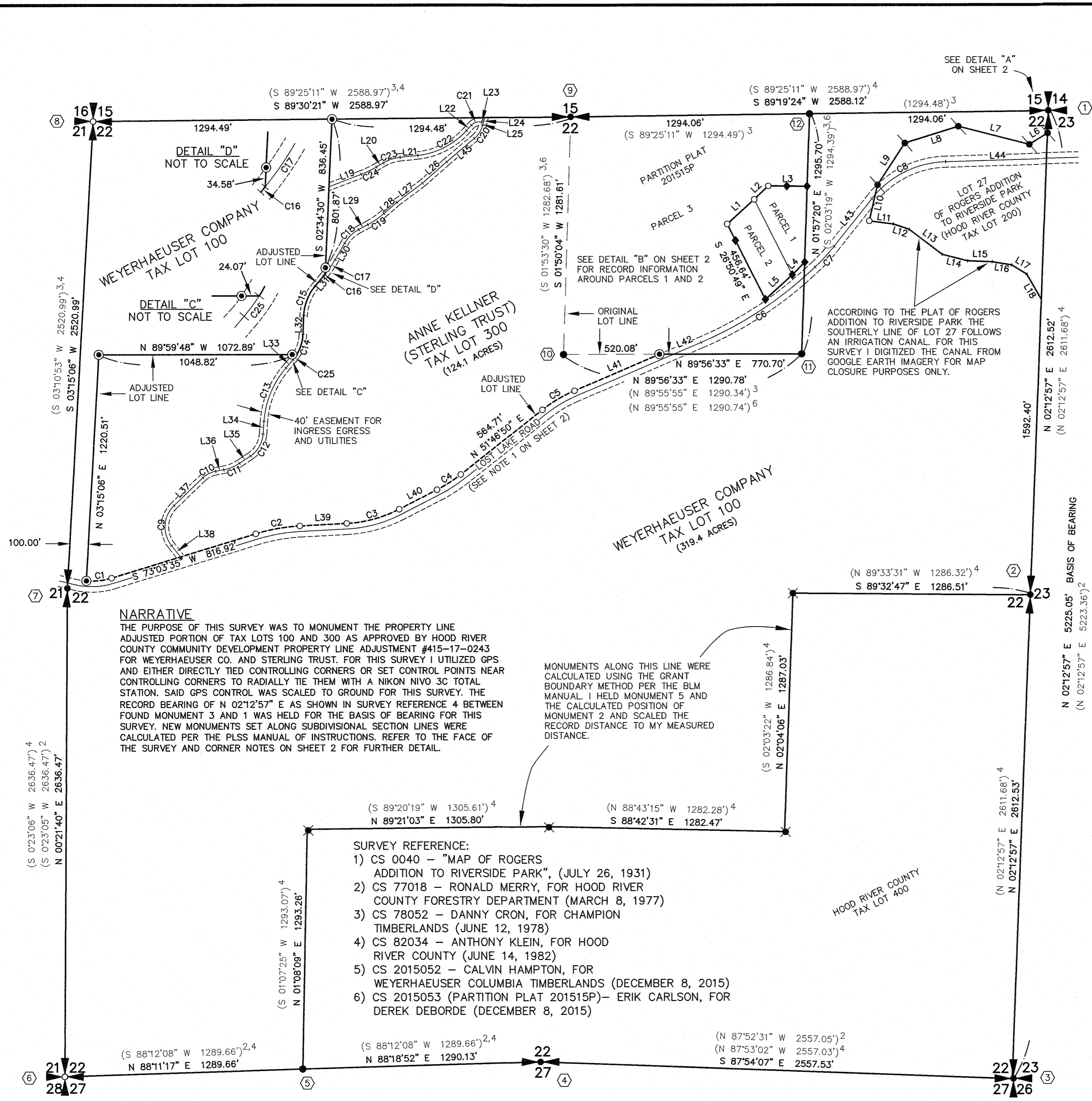
REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

Edward V. Brown
 OREGON
 NOVEMBER 13, 2012
 EDWARD V. BROWN
 87015PLS

Renews 12-31-2017
 12-19-17

SCALE: 1"=400'
 JOB NO. 17-056
 DATE: 12-17-17
 CALC BY: EVB
 DRAWN BY: EVB
 CHECKED BY: EVB
 SHEET 1 OF 2

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



NARRATIVE
 THE PURPOSE OF THIS SURVEY WAS TO MONUMENT THE PROPERTY LINE ADJUSTED PORTION OF TAX LOTS 100 AND 300 AS APPROVED BY HOOD RIVER COUNTY COMMUNITY DEVELOPMENT PROPERTY LINE ADJUSTMENT #415-17-0243 FOR WEYERHAEUSER CO. AND STERLING TRUST. FOR THIS SURVEY I UTILIZED GPS AND EITHER DIRECTLY TIED CONTROLLING CORNERS OR SET CONTROL POINTS NEAR CONTROLLING CORNERS TO RADIALLY TIE THEM WITH A NIKON NIVO 3C TOTAL STATION. SAID GPS CONTROL WAS SCALED FOR THIS SURVEY. THE RECORD BEARING OF N 02°12'57" E AS SHOWN IN SURVEY REFERENCE 4 BETWEEN FOUND MONUMENT 3 AND 1 WAS HELD FOR THE BASIS OF BEARING FOR THIS SURVEY. NEW MONUMENTS SET ALONG SUBDIVISIONAL SECTION LINES WERE CALCULATED PER THE PLSS MANUAL OF INSTRUCTIONS. REFER TO THE FACE OF THE SURVEY AND CORNER NOTES ON SHEET 2 FOR FURTHER DETAIL.

MONUMENTS ALONG THIS LINE WERE CALCULATED USING THE GRANT BOUNDARY METHOD PER THE BLM MANUAL. I HELD MONUMENT 5 AND THE CALCULATED POSITION OF MONUMENT 2 AND SCALED THE RECORD DISTANCE TO MY MEASURED DISTANCE.

- SURVEY REFERENCE:**
- 1) CS 0040 - "MAP OF ROGERS ADDITION TO RIVERSIDE PARK", (JULY 26, 1931)
 - 2) CS 77018 - RONALD MERRY, FOR HOOD RIVER COUNTY FORESTRY DEPARTMENT (MARCH 8, 1977)
 - 3) CS 78052 - DANNY CRON, FOR CHAMPION TIMBERLANDS (JUNE 12, 1978)
 - 4) CS 82034 - ANTHONY KLEIN, FOR HOOD RIVER COUNTY (JUNE 14, 1982)
 - 5) CS 2015052 - CALVIN HAMPTON, FOR WEYERHAEUSER COLUMBIA TIMBERLANDS (DECEMBER 8, 2015)
 - 6) CS 2015053 (PARTITION PLAT 201515P)- ERIK CARLSON, FOR DEREK DEBORDE (DECEMBER 8, 2015)

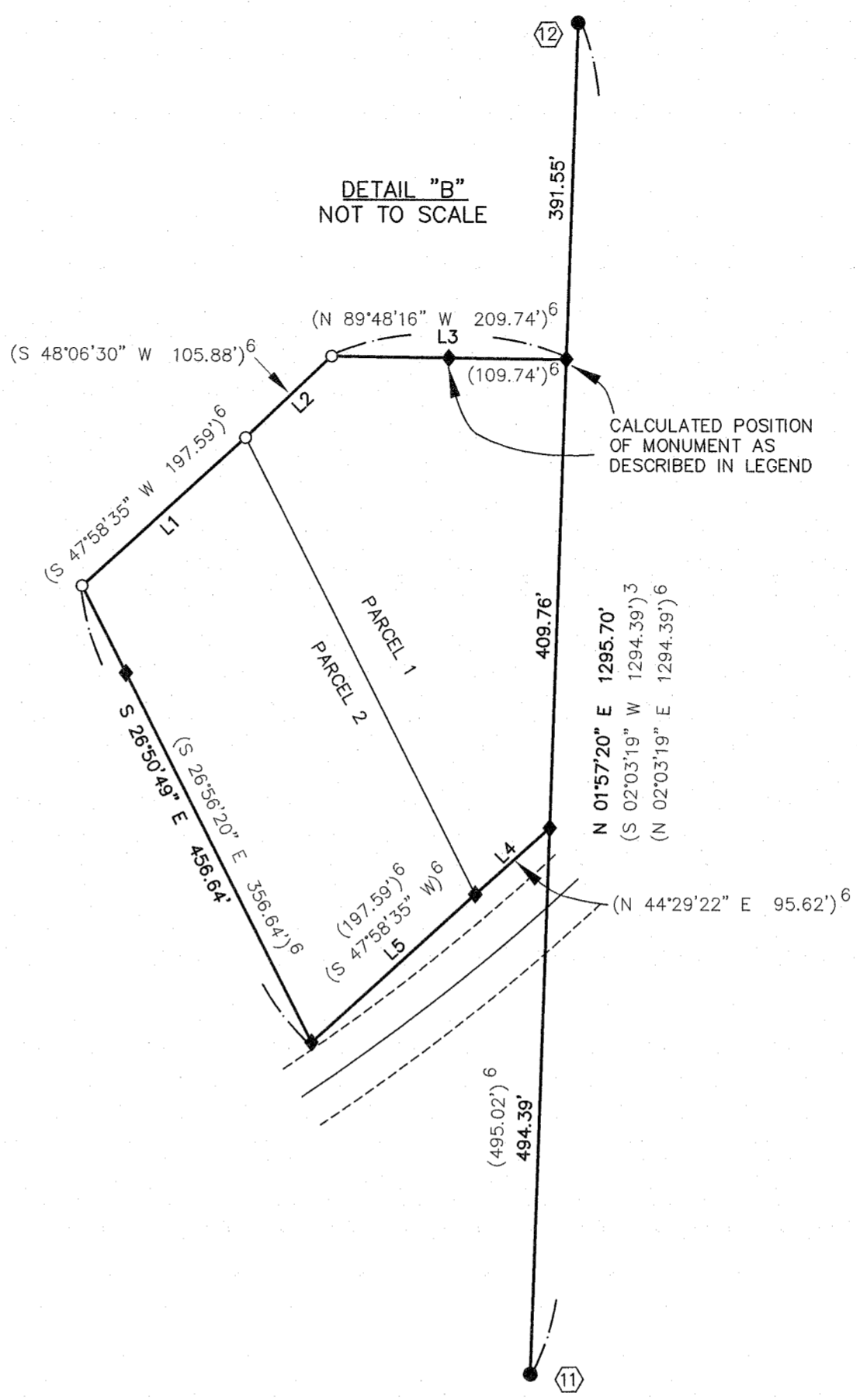
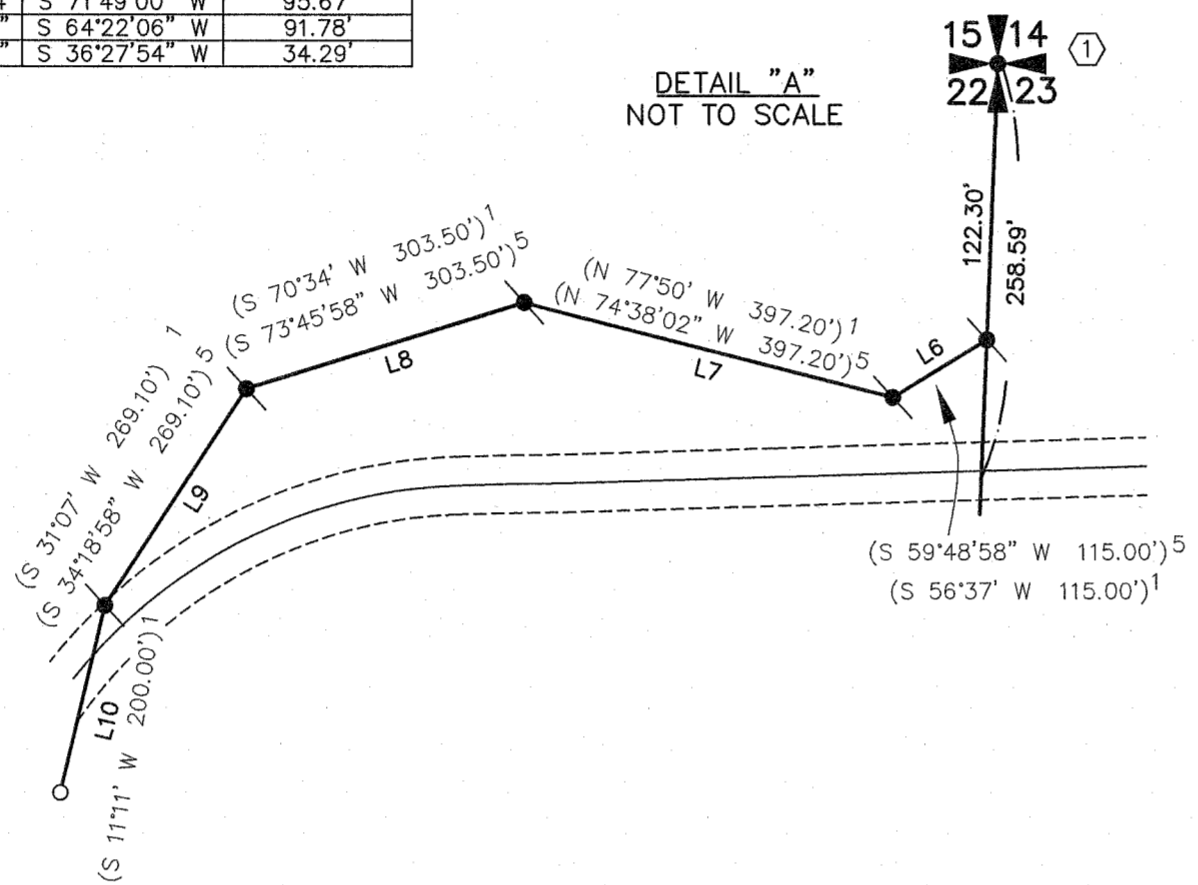
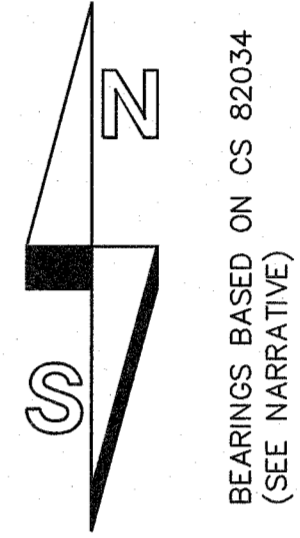
DEED REFERENCE:
 GRANTOR: LONGVIEW FIBRE CO.
 GRANTEE: LONGVIEW TIMBERLANDS, LLC
 INSTRUMENT NO. 2007-02460

LINE	BEARING	DISTANCE
L1	S 47°53'18" W	197.59
L2	N 46°37'10" E	108.88
L3	S 89°08'36" E	210.19
L4	S 44°45'22" W	95.03
L5	N 47°53'18" E	197.59
L6	N 58°45'38" E	114.82
L7	S 75°41'22" E	397.20
L8	N 72°42'38" E	303.50
L9	N 33°15'38" E	269.10
L10	N 13°19'38" E	200.00
L11	S 82°34'42" E	132.38
L12	S 71°35'11" E	89.50
L13	N 52°57'45" W	225.28
L14	S 76°00'37" E	141.56
L15	S 87°37'10" E	133.83
L16	S 80°36'22" E	105.97
L17	S 58°55'08" E	95.17
L18	N 29°33'42" W	159.43
L19	N 69°06'39" E	187.06
L20	S 59°37'33" W	43.18
L21	N 84°00'27" E	96.70
L22	N 42°12'09" E	39.97
L23	N 75°32'05" W	9.63
L24	S 15°00'12" W	27.56
L25	N 15°00'12" E	15.82
L26	N 48°48'00" E	175.31
L27	N 53°36'09" E	172.80
L28	S 49°12'23" W	92.35
L29	S 62°03'40" W	55.90
L30	S 30°04'16" W	103.12
L31	N 40°33'40" E	71.90
L32	N 02°15'30" E	100.72
L33	N 40°51'59" E	58.67
L34	N 04°11'20" E	69.34
L35	S 56°32'45" W	71.53
L36	N 79°15'53" E	44.92
L37	S 46°12'38" W	216.17
L38	S 38°22'50" E	78.14
L39	S 86°57'06" W	255.04
L40	N 62°58'26" E	230.28
L41	S 67°03'22" W	500.97
L42	N 67°03'22" E	162.51
L43	S 38°32'13" W	328.08
L44	N 88°20'59" E	547.03
L45	N 49°55'27" E	195.45

CURVE	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	138.68	367.76	21°36'24"	N 83°51'47" E	137.86
C2	242.97	1002.09	13°53'31"	S 80°00'21" W	242.37
C3	296.60	708.74	23°58'40"	N 74°57'46" E	294.44
C4	152.84	782.33	11°11'36"	N 57°22'38" E	152.59
C5	202.20	758.41	15°16'32"	S 59°25'06" W	201.60
C6	699.97	2042.07	19°38'22"	S 57°14'11" W	696.54
C7	150.99	974.22	8°52'48"	S 42°58'37" W	150.84
C8	482.86	532.39	49°48'46"	S 63°26'36" W	448.42
C9	237.42	160.81	84°35'28"	S 03°54'54" W	216.44
C10	78.70	136.41	33°03'16"	N 62°44'16" E	77.61
C11	92.77	233.97	22°43'08"	N 67°54'19" E	92.17
C12	140.52	153.77	52°21'25"	S 30°22'03" W	135.68
C13	316.27	494.07	36°40'39"	S 22°31'39" W	310.90
C14	116.21	223.39	29°48'20"	S 17°09'40" W	114.90
C15	174.19	260.56	38°18'10"	N 21°24'35" E	170.96
C16	12.89	586.25	1°15'34"	S 39°55'52" W	12.89
C17	94.44	586.25	9°13'49"	N 34°41'11" E	94.34
C18	107.22	192.03	31°59'23"	N 46°03'58" E	105.83
C19	106.16	473.19	12°51'16"	S 55°38'01" W	105.94
C20	84.78	139.09	34°55'15"	S 32°27'49" W	83.47
C21	61.36	56.49	62°15'46"	N 73°20'02" E	58.41
C22	301.12	412.70	41°48'18"	N 63°06'18" E	294.49
C23	96.40	226.53	24°22'54"	S 71°49'00" W	95.67
C24	91.88	555.02	9°29'07"	S 64°22'06" W	91.78
C25	34.32	223.39	8°48'09"	S 36°27'54" W	34.29

HOOD RIVER COUNTY SURVEYOR
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RECORD OF SURVEY
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 NE 1/4 AND NW 1/4
 OF SECTION 22
 T1N, R9E, W.M.,
 HOOD RIVER COUNTY, OREGON



- ① FOUND AND HELD BRASS CAP IN CONCRETE AS SHOWN IN SURVEY REFERENCE 2,4,5 (SEE CORNER CARD NO. 87)
- ② CALCULATED POSITION OF 1" IRON PIPE SET AT A SINGLE PROPORTION POSITION IN SURVEY REFERENCE 2 (SEE CORNER CARD NO. 223)
- ③ FOUND AND HELD 2" IRON PIPE AS SHOWN IN SURVEY REFERENCE 2,4 (SEE CORNER CARD NO. 767)
- ④ FOUND AND HELD 1-1/2" IRON PIPE AS SHOWN IN SURVEY REFERENCE 2,4 (SEE CORNER CARD NO. 86)
- ⑤ FOUND AND HELD 1-1/4" IRON PIPE AS SHOWN IN SURVEY REFERENCE 2,4 (SEE CORNER CARD NO. 770)
- ⑥ CALCULATED POSITION BY DISTANCE-DISTANCE INTERSECTION FROM MONUMENTS 5 AND 7 PER RECORD DATA AS SHOWN IN SURVEY REFERENCE 2,4
- ⑦ FOUND AND HELD THE CENTER OF A 27" FIR TREE WITH A YELLOW METAL FOREST SERVICE TAG DATED 1-4-57, BY C.J.M, DISTANCE HERE. LOW BLAZE ON NORTHEAST AND SOUTHEAST SIDE OF TREE. (SEE CORNER CARD NO. 771)
- ⑧ CALCULATED POSITION BY DISTANCE-DISTANCE INTERSECTION FROM MONUMENTS 7 AND 9 PER RECORD DATA AS SHOWN IN SURVEY REFERENCE 3,4
- ⑨ FOUND AND HELD 3" BRASS CAP AS SHOWN IN SURVEY REFERENCE 3
- ⑩ FOUND AND HELD 3" BRASS CAP AS SHOWN IN SURVEY REFERENCE 3,6
- ⑪ FOUND AND HELD 3" BRASS CAP AS SHOWN IN SURVEY REFERENCE 3,6
- ⑫ CALCULATED POSITION OF 3" BRASS CAP AS SHOWN IN SURVEY REFERENCE 3

NOTE 1
 FOR THE CENTERLINE ALIGNMENT OF LOST LAKE ROAD I HELD THE ASBUILT CENTERLINE OF THE EXISTING ROADWAY AND OFFSET IT 30 FEET ON BOTH SIDES OF MY ASBUILT CENTERLINE FOR THE RIGHT OF WAY WIDTH. THE DEED RECORDED IN BOOK 26 PAGES 24 AND 25 FROM OREGON LUMBER COMPANY TO HOOD RIVER COUNTY, CALLS FOR A 30 FOOT STRIP OF LAND ON EITHER SIDE OF THERE DESCRIBED CENTERLINE IN THE DEED. THERE DESCRIBED CENTERLINE STARTS ON THE EAST LINE OF THE NORTHEAST QUARTER OF SECTION 22, 256 FEET SOUTH OF THE NORTHEAST CORNER OF SECTION 22. THE CENTERLINE OF SAID DEED THEN SOMEWHAT FOLLOWS THE EXISTING ROADWAY BUT VARIES GREATLY FROM IT BY THE TIME YOU GET TO THE WEST LINE OF SECTION 22. I TRIED TO UTILIZE ODOT MAP 8B-16-3 TO DETERMINE THE ALIGNMENT FOR LOST LAKE ROAD AND IT ALSO VARIED GREATLY FROM THE EXISTING ROAD ALIGNMENT.

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REGISTERED PROFESSIONAL LAND SURVEYOR
Edward V. Brown
 OREGON
 NOVEMBER 13, 2012
 EDWARD V. BROWN
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SCALE: 1"=400'
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 SHEET 2 OF 2

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