FOUND ALUMINUM CAP PER C.S. 17234

SET 5/8" X 24" IRON PIN WITH GPC

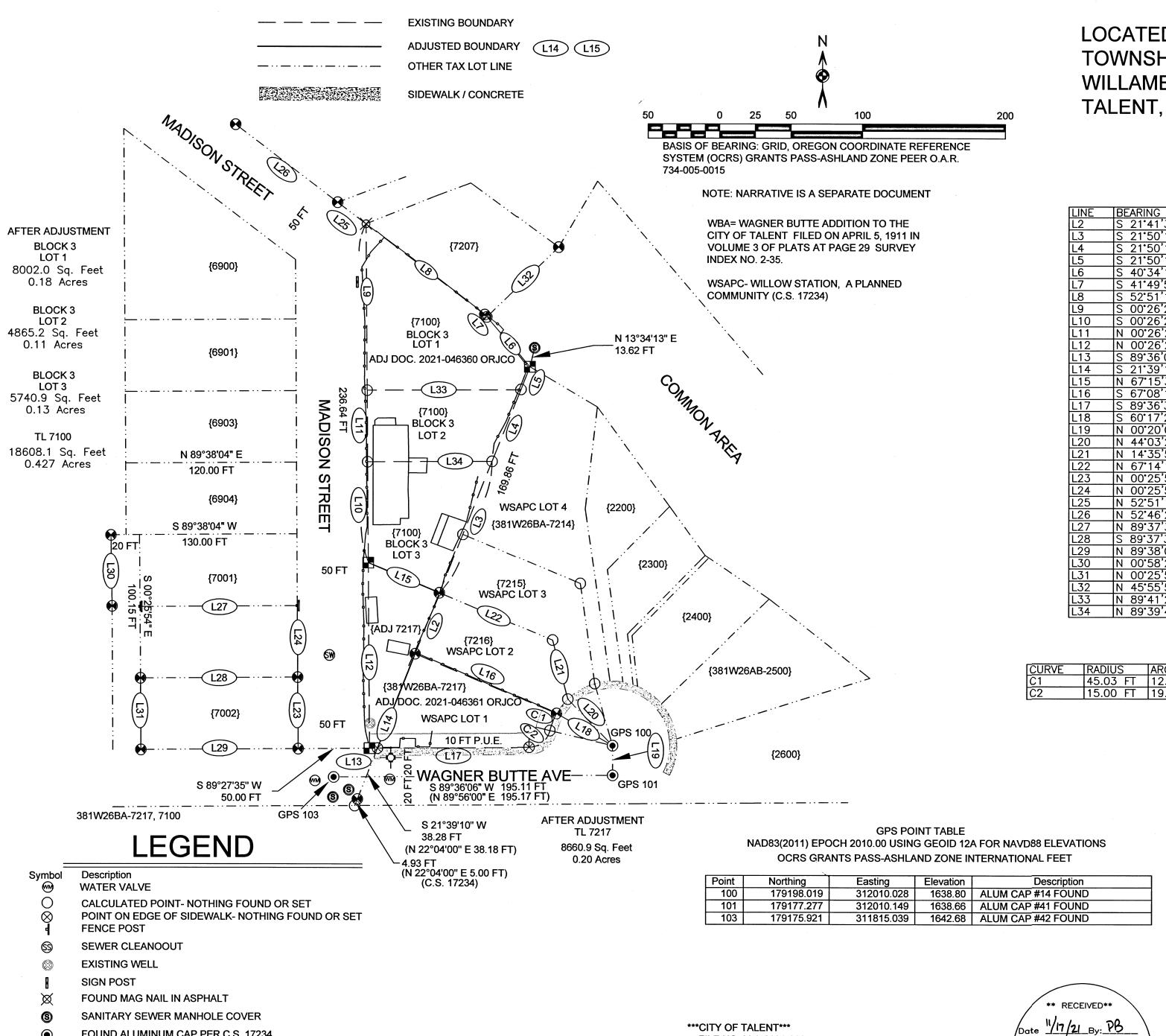
FIRE HYDRANT

GPC

381W26BA- TL 7217 & 7100

YPC- FRIAR & ASSOCIATES C.S. 14998,16888,17013,17234

1 3/4" DIAM. GREEN PLASTIC MORASSE STYLE CAP MARKED:



CITY OF TALENT

FILE NO. LLA-2021-003

EXAMINED AND APPROVED THIS 15 DAY OF NOV., 2021

LOCATED IN N.E. ¹/₄ N.W. ¹/₄ SECTION 26, TOWNSHIP 38 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN, CITY OF TALENT, JACKSON COUNTY, OREGON

LINE TABLE

LINE	BEARING	DISTANCE	RECORD	BEARING	DISTANCE	
L2	S 21°41'33" W	45.90 FT	C.S. 17234	N 22°04'00" E	46.01 FT	
L3	S 21°50'10" W	98.96 FT				
L4	S 21°50'10" W	53.94 FT	WBA 2-35	N 22°08'00" E	53.90 FT	
L5	S 21'50'10" W	16.96 FT	WBA 2-35	N 22°08'00" E	17.10 FT	
L6	S 40°34'16" E	46.20 FT	C.S. 17234	S 40°06'59" E	46.20 FT	
L7	S 41°49'54" E	2.26 FT	C.S. 14998	N 52°30'00" W	2.15 FT	
L8	S 52°51'16" E	104.40 FT	C.S. 14998	N 52°30'00" W		
L9	S 00°26'27" E	116.15 FT	WBA 2-35	S 00°00'00" E	116.60 FT	
L10	S 00°26'27" E	70.49 FT	WBA 2-35	S 00°00'00" E	·	
L11	N 00°26'27" W	50.00 FT	WBA 2-35	N 00°00'00" W	50.0 FT	
L12	N 00°26'27" W	129.50 FT	WBA 2-35	N 00°00'00" W		
L13	S 89°36'06" W	5.63 FT	WBA 2-35	N 90°00'00" E	5.2 FT	
L14	S 21'39'10" W	70.96 FT	C.S. 17234	N 22°04'00" E	70.91 FT	
L15	N 67°15'31" W	53.97 FT				
L16	S 67'08'16" E	107.40 FT	C.S. 17234	N 66°54'42" W	107.44 FT	
L17	S 89'36'39" W	106.01 FT	C.S. 17234	N 89°56'00" E	106.09 FT	
L18	S 60'17'22" E	45.07 FT	C.S. 17234		45.00 FT	
L19	N 00°20'03" W	20.74 FT	C.S. 17234	S 00°04'00" E	20.77 FT	
L20	N 44°03'21" W	45.00 FT	C.S. 17234		45.00 FT	
L21	N 14°35'54" W	42.59 FT	C.S. 17234	N 14°15'53" W	42.58 FT	
L22	N 67°14'13" W	85.71 FT	C.S. 17234	N 66°54'42" W	85.71 FT	
L23	N 00°25'58" W	49.89 FT	C.S. 17013	S 00°02'41" E	49.96 FT	
L24	N 00°25'58" W	49.95 FT	C.S. 17013	S 00°02'41" E	49.96 FT	
L25	N 52*51'16" W	24.89 FT	C.S. 14998	N 52°30'00" W	24.79 FT	CALCULATED
L26	N 52°46'26" W	89.84 FT	C.S. 14998	N 52°30'00" W	89.83 FT	CALCULATED
L27	N 89°37'30" E	110.05 FT	C.S. 17013	S 89°57'27" W	110.00 FT	
L28	S 89'37'30" W	110.05 FT	C.S. 17013	S 89°57'27" W	110.00 FT	·
L29	N 89'38'01" E	110.05 FT	C.S. 17013	S 89°57'27" W	110.00 FT	
L30	N 00°58'25" W	49.47 FT	C.S. 17013	S 00°02'41" E	49.96 FT	
L31	N 00°25'54" W	49.87 FT	C.S. 17013	S 00°02'41" E	49.96 FT	
L32	N 45°55'54" E	69.76 FT	C.S. 17234	S 46°25'30" W	69.67 FT	
L33	N 89°41'28" E	107.57 FT	WBA 2-35	N 90°00'00" E	107.00 FT	
L34	N 89°39'49" E	87.13 FT	WBA 2-35	N 90°00'00" E	86.60 FT	

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	IDELTA ANGLE
C1	45.03 FT	12.87 FT	12.83 FT	S 21'13'02" W	16'22'30"
C2	15.00 FT	19.97 FT	18.53 FT	S 51'28'12" W	76'16'29"

SBLS STEPHAN BAROTT LAND SURVEYING

REGISTERED **PROFESSIONAL** LAND SURVEYOR

Stephan Barutt

OREGON JULY 28, 1988 STEPHAN L. BAROTT

RENEWS: DECEMBER 31, 2021

This survey Consists of:

sheet(s) Map

JACKSON COUNTY

SURVEYOR

page(s) Narrative

PHONE: 541-776-1272 CELL: 541-510-8278 e-mail: sbarott@charter.net

1446 ST. ANDREW WAY

MEDFORD, OR 97504

PROPERTY LINE ADJUSTMENT

DRAWN	DATE	ALLAN DEMELLO		
SBLS	11-10-2021	121 WAGNER BUTTE AVE.		
APPROVED DATE		119 MADISON STREET		
		TALENT, OREGON 97540		
SCALE	SHEET	PROJECT NO.		
1"=50'	1 OF 1	2021-18		

Survey Narrative to Comply with Oregon Revised Statutes, Paragraph 209.250

SURVEYED FOR: ALLAN DEMELLO

121 WAGNER BUTTE AVE. TALEN, OREGON 97540

SURVEYED BY: STEPHAN BAROTT LAND SURVEYING

1446 ST. ANDREW WAY MEDFORD, OREGON 97504

LOCATION: Township 38 South, Range 1 Northeast quarter of the Northwest quarter of Section 26, Willamette Meridian, City of Talent, Jackson County, Oregon. (Jackson County Tax Records 381W26BA 7100 and 7217).

BASIS OF BEARING: Grid, Oregon Coordinate Reference System (OCRS) Grants Pass-Ashland Zone, per O.A.R. 734-005-0015.

PURPOSE: The purpose of this survey is to adjust tax lot lines for two tax lots as approved in Staff Report outlined in the City of Talent Planning Department Report File No. **LLA-2021-003.**

Parent Deed for Tax Lot 7100 as follows: 2021-027088 dated June 22, 2021

Parent Deed for Tax Lot 7217 as follows: 2019-019469 dated July 9, 2019

PROCEDURE: Prior to commencement of this survey, deed records, surveys of record, and the staff report were reviewed.

For the most part, Real Time GPS (RTK) was utilized to control nearly all found corner points, utilizing the Oregon Department of Transportation's Geodetic Network (ORGN). Geodetic positions are on file with this office.

Monuments set are 5/8-inch by 24 or 24-inch iron pins with 1 ¾-inch diameter green plastic "Morasse-style" caps attached. Miscellaneous control point are either ½-inch diameter by 15-inch long iron pin with plastic cap, 3-inch long Survey Mark stainless steel nails and stainless steel washer stamped "BAROTT-SBLS LS 2332," or 5-inch long stainless steel cotton gin spindles. The geodetic positions for all monuments are on file with this office.

Surveys of record are as noted on the PLA Map with ties to several surveys by Friar and Associates. The main issue was to identify the boundary of the 1911 WAGNER BUTTE ADDITION to Talent, Oregon. The purpose of this survey is to adjust a portion of Lot 3 in Block 3 of said WAGNER BUTTE ADDITION and add it to the existing Lot 1 (tax lot 7217), WILLOW STATION, A PLANNED COMMNUITY. Utilizing several Friar and Associates surveys as well as the 1911 Subdivision Plat for WAGNER BIUTTE ADDITION, I reconstructed Block 3 as shown. It must be

Survey Narrative to Comply with Oregon Revised Statutes, Paragraph 209.250

noted that there are building (not on a foundation) and fence encroachments on the Easterly side of Madison Street. This Street is not currently used as a City Street and is basically for parking for the adjacent property owners. Madison Street in this area would appear to be a good candidate for vacation.

There is also a house (address 119 Madison) located on portions of Lot 2 an Lot 3, in Block 3, Lot 1 is a vacant lot with no structure visible.

Monuments found and set are as described on the PLA Map.

HISTORY OF SURVEYS: The history of surveys of T.38 S., R.1W. pertaining to this survey is as follows:

1854- Ives & Hyde, U.S. Deputy Surveyors, surveyed the Township and sub-divisional lines. Refer to Contract No. 39 dated January 4, 1854.

1911- C.Frank Rhodes, Civil Engineer, created WAGNER BUTTE ADDITION to the City of Talent dated March, 1911 and filed for record April 7, 1911 in Volume 3, Page 29, Record of Jackson County.

Refer to County Survey Index Number 2-35.

1996- WILLOW JUNCTION SUBDIVISION. James E. Hibbs, LS 2234 (Friar and Associates) created Willow Junction Subdivision. Several of the Hibbs were recovered as shown on the PLA Map for this current survey.

Refer to C.S. 14998 dated July 13, 1996.

2001- Resurvey of a portion of WAGNER BUTTE ADDITION. James E. Hibbs, LS 2234 (Friar and Associates) surveyed a portion of Wagner Butte Addition adjacent to Madison Street. Several of the Hibbs were recovered as shown on the PLA Map for this current survey.

Refer to C.S. 16888 dated April 2, 2001.

2001- Property Line Adjustment for a portion of WAGNER BUTTE ADDITION. James E. Hibbs, LS 2234 (Friar and Associates) surveyed a portion of Wagner Butte Addition adjacent to Madison Street.

Several of the Hibbs were recovered as shown on the PLA Map for this current survey.

Refer to C.S. 17013 dated July 5, 2001.

2002- WILLOW STATION, A PLANNED COMMUNITY. James E. Hibbs, LS 2234 (Friar and Associates) created WILLOW STATION A PLANNED COMMNUNITY. This current survey is to adjust Lot 1 of Willow Station and add a portion of the adjacent Lot 3 Block 3 of Wagner Butte Addition.

Survey Narrative to Comply with Oregon Revised Statutes, Paragraph 209.250

Several of the Hibbs were recovered as shown on the PLA Map for this current survey.

Several of the Hibbs were recovered as shown on the PLA Map for this current survey.

Refer to C.S. 17234 dated March 13, 2002.

2017- Property Line Adjustment for a portion of WAGNER BUTTE ADDITION and vacation of an alley. James E. Hibbs, LS 2234 (Friar and Associates) surveyed a portion of Wagner Butte Addition adjacent to First Street. This survey documented an alley VACATION per City Ordinance #16-24-0. It would appear a VACATION of Madison Street adjacent to Block 3 of WAGNER BUTTE ADDITION, would be similar to this alley vacation.

Refer to C.S. 22229 dated April 21, 2177.

No other surveys of record that pertain to this current project were found.

MONUMENTS ACCEPTED FOR CONTROL

AS NOTED ON THE PLA MAP.

GEODETIC POSITIONS FOR CERTAIN CORNER POINTS AS NOTED ON THE MAP OF SURVEY ARE AS FOLLOWS:

Utilizing the Oregon Department of Transportation's Oregon Geodetic Reference Network (ORGN), a network adjusted solution was computed for all stations (Real Time Kinematic, or RTK). Coordinates are NAD83(2011) Epoch 2010.00. Elevations are NAVD88 utilizing Geoid 12A Ellipsoid model. All surveyed points for this project were converted to the Oregon Coordinate Reference System (OCRS), Grant Pass-Ashland Zone as defined in Oregon Administrative Rules (O.A.R.) 734-005-0015, in International Feet.

GPS #100 - FOUND 2-INCH DIAMETER ALUMINUM CAP MONUMENT IN THE CENTER OF WAGNER BUTTE AVENUE MARKED: FRIAR AND ASSOCIATES (REFERENCE C.S. 17234)

LATITUDE LONGITUDE 42°14'25.51625" NORTH 122°47'12.96877" WEST

ELEVATION

1638.80 FEET

Survey Narrative to Comply with Oregon Revised Statutes, Paragraph 209.250

GPS #101 - FOUND 2-INCH DIAMETER ALUMINUM CAP MONUMENT IN THE CENTER OF WAGNER BUTTE AVENUE MARKED: FRIAR AND ASSOCIATES (REFERENCE C.S. 17234) REFERENCE

LATITUDE

42°14'25.31136" NORTH

LONGITUDE

122°47'12.96894" WEST

ELEVATION

1638.66 FEET

GPS #103 - FOUND 2-INCH DIAMETER ALUMINUM CAP MONUMENT IN THE CENTER OF WAGNER BUTTE AVENUE MARKED: FRIAR AND ASSOCIATES (REFERENCE C.S. 17234)

LATITUDE

42°14'25.31032" NORTH

LONGITUDE

122°47'15.56266" WEST

ELEVATION

1642.68 FEET

EQUIPMENT:

Equipment utilized throughout this survey includes a Leica TCRP-1203 Electronic Total Station and Leica GS14 GNSS RTK GPS Receiver adjusted utilizing Oregon Department of Transportation (ODOT ORGN) GPS network, NAD83(2011) EPOCH 2010.00. Elevations are NAVD88 using Geoid 12A. Additional Geodetic Positions are on file with this office.

REGISTERED PROFESSIONAL LAND SURVEYOR

Stephan Bourt

OREGON
JULY 26, 1988
STEPHAN L. BAROTT
2332

RENEWS: DECEMBER 31, 2021

FILED
Date 1/17/21 By PB
This Survey Consist Of:

| sheet(a) Map
| page(a) Narrative
JACKSON COUNTY
SURVEYOR

DATE OF SURVEY: NOVEMBER 10, 2021