

SURVEY FOR A BOUNDARY LINE ADJUSTMENT

BASIS OF BEARINGS

S89°34'00"W ALONG THE CENTERLINE OF COLUMBIA STREET (SOUTH LINE OF SECTION 2) BETWEEN THE ALUMINUM CAP AT COLUMBIA AND CLEVELAND AND THE BRASS CAP MARKING THE SOUTHWEST CORNER OF SECTION 2. AS SHOWN ON UMATILLA COUNTY PARTITION PLAT 1999-64.

LEGEND

- ADJUSTED PROPERTY LINE
- PLATTED LOT LINE
- CENTERLINE
- FOUND SURVEY MONUMENT AS NOTED
- FOUND 5/8" IRON PIN WITH RED PLASTIC CAP ON THE NORTHWESTERLY RIGHT OF WAY OF THE ABANDONED RAILROAD RIGHT OF WAY PER PARTITION PLAT 1999-64
- SET PUNCHED RAILROAD SPIKE STAMPED "2820"
- SET 5/8" X 30" IRON REBAR WITH A YELLOW PLASTIC CAP STAMPED "TOMKINS SURVEYING"
- CALCULATED POSITION, NOTHING FOUND OR SET
- (XOX)R1 RECORD DIMENSION PER THE PLAT OF RICHMOND'S ADDITION
- (XOX)R2 RECORD DIMENSION PER PARTITION PLAT 1999-64

LEGAL DESCRIPTIONS

ORIGINAL:
LOTS 1, 2, 9 AND 10 IN BLOCK 10 OF RICHMOND'S ADDITION TO THE TOWN, NOW CITY OF HELIX, COUNTY OF UMATILLA, STATE OF OREGON.

ALSO INCLUDING THAT PORTION OF VACATED ALLEY, VACATED BY ORDINANCE NO. 96, RECORDED AUGUST 14, 1981 IN MICROFILM R-83, PAGE 1201, LYING ADJACENT TO THE ABOVE DESCRIBED LANDS.

PARCEL TO BE ADDED TO LOTS 9 AND 10:

A PORTION OF THE ABANDONED UNION PACIFIC RAILROAD RIGHT OF WAY BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF LOT 10 IN BLOCK 10 OF RICHMOND'S ADDITION TO THE TOWN, NOW CITY OF HELIX, OREGON, ACCORDING TO THE OFFICIAL PLAT THEREOF AND RUNNING THENCE N00°34'45"W ALONG THE WEST LINE OF SAID LOT 10 A DISTANCE OF 44.79 FEET TO A POINT ON THE SOUTHEASTERLY LINE OF THE ABANDONED UNION PACIFIC RAILROAD RIGHT OF WAY AND THE TRUE POINT OF BEGINNING FOR THIS DESCRIPTION; THENCE CONTINUING N00°34'45"W ALONG SAID WEST LINE AND THE NORTHERLY PROLONGATION OF SAID WEST LINE A DISTANCE OF 55.21 FEET TO A POINT ON THE WESTERLY PROLONGATION OF THE NORTH LINE OF LOT 9 IN SAID BLOCK 10; THENCE N89°34'00" E ALONG THE WESTERLY PROLONGATION OF THE NORTH LINE OF SAID LOT 9 A DISTANCE OF 37.94 FEET TO A POINT ON THE SOUTHEASTERLY RIGHT OF WAY OF SAID ABANDONED RAILROAD; THENCE SOUTHWESTERLY ALONG SAID ABANDONED RAILROAD RIGHT OF WAY ALONG THE ARC OF A 2492.01 FOOT RADIUS CURVE TO THE RIGHT HAVING AN ARC DISTANCE OF 86.91 FEET, S33°57'55"W 86.91 FEET TO THE POINT OF BEGINNING.

CONTAINING 0.02 ACRES MORE OR LESS.

CURVE TABLE

NO.	DELTA	RADIUS	LENGTH	CHORD	CHORD BRG.
C1	1°32'18"	2492.01'	86.91'	86.91'	S 33°57'55" W
C2	23°34'03"	2492.01'	1025.04'	1017.83'	N 46°31'06" E

LINE TABLE

NO.	BEARING	DISTANCE
L1	N 00°34'45" W	44.79'
L2	N 00°34'45" W	55.21'
L3	N 89°34'00" E	37.94'

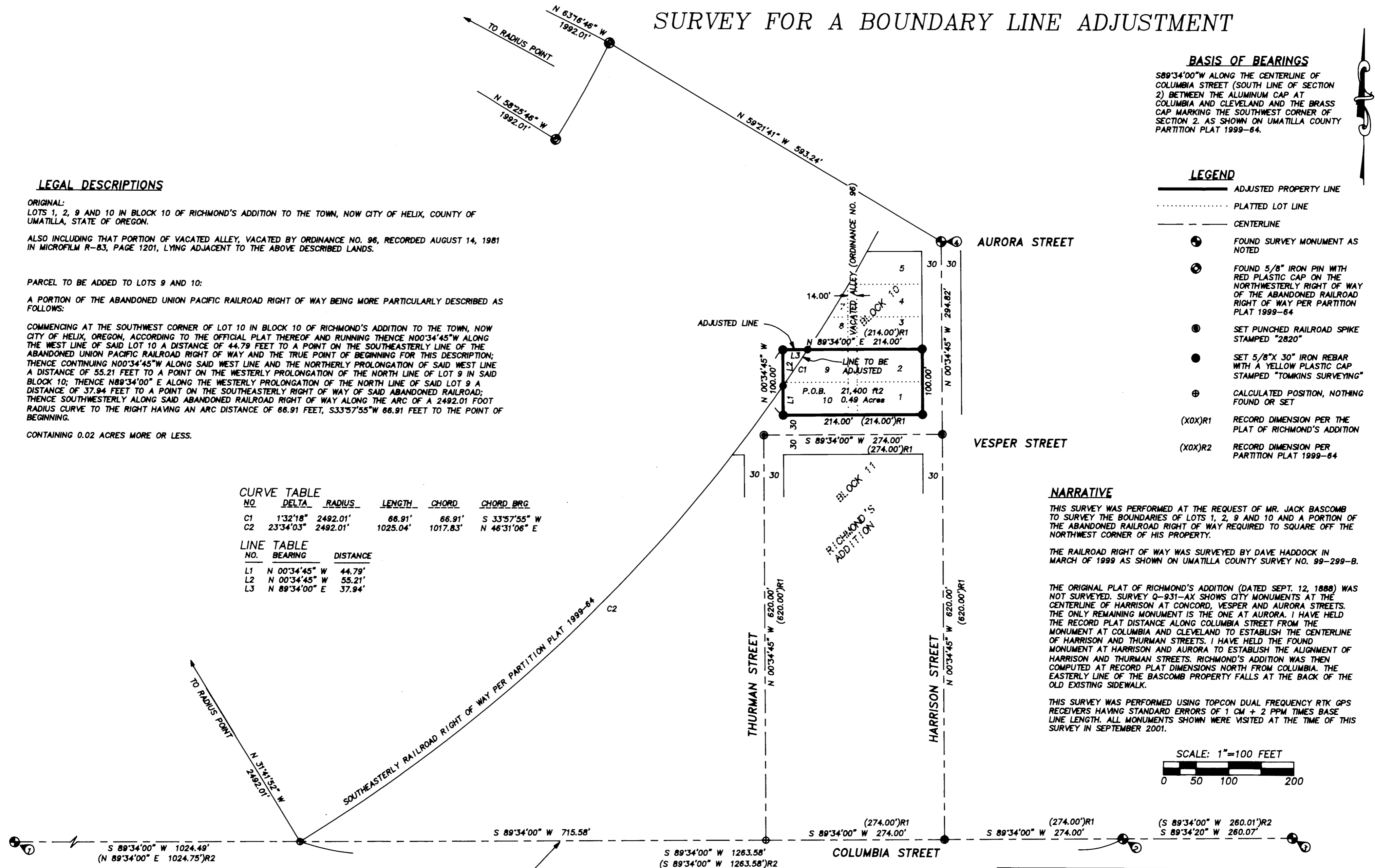
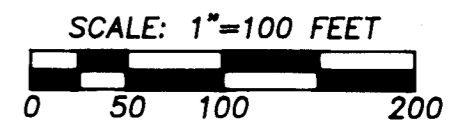
NARRATIVE

THIS SURVEY WAS PERFORMED AT THE REQUEST OF MR. JACK BASCOMB TO SURVEY THE BOUNDARIES OF LOTS 1, 2, 9 AND 10 AND A PORTION OF THE ABANDONED RAILROAD RIGHT OF WAY REQUIRED TO SQUARE OFF THE NORTHWEST CORNER OF HIS PROPERTY.

THE RAILROAD RIGHT OF WAY WAS SURVEYED BY DAVE HADDOCK IN MARCH OF 1999 AS SHOWN ON UMATILLA COUNTY SURVEY NO. 99-299-B.

THE ORIGINAL PLAT OF RICHMOND'S ADDITION (DATED SEPT. 12, 1888) WAS NOT SURVEYED. SURVEY Q-931-AX SHOWS CITY MONUMENTS AT THE CENTERLINE OF HARRISON AT CONCORD, VESPER AND AURORA STREETS. THE ONLY REMAINING MONUMENT IS THE ONE AT AURORA. I HAVE HELD THE RECORD PLAT DISTANCE ALONG COLUMBIA STREET FROM THE MONUMENT AT COLUMBIA AND CLEVELAND TO ESTABLISH THE CENTERLINE OF HARRISON AND THURMAN STREETS. I HAVE HELD THE FOUND MONUMENT AT HARRISON AND AURORA TO ESTABLISH THE ALIGNMENT OF HARRISON AND THURMAN STREETS. RICHMOND'S ADDITION WAS THEN COMPUTED AT RECORD PLAT DIMENSIONS NORTH FROM COLUMBIA. THE EASTERLY LINE OF THE BASCOMB PROPERTY FALLS AT THE BACK OF THE OLD EXISTING SIDEWALK.

THIS SURVEY WAS PERFORMED USING TOPCON DUAL FREQUENCY RTK GPS RECEIVERS HAVING STANDARD ERRORS OF 1 CM + 2 PPM TIMES BASE LINE LENGTH. ALL MONUMENTS SHOWN WERE VISITED AT THE TIME OF THIS SURVEY IN SEPTEMBER 2001.



MONUMENT NOTES

1. FOUND A 2 1/4" BRASS CAP 12" BELOW THE SURFACE ON THE NORTH SHOULDER OF THE COUNTY ROAD PER SURVEY 99-299-B. S.W. CORNER OF SECTION 2.
2. FOUND A 1 1/2" ALUMINUM CAP STAMPED ORLS 852, WALLS 13922 AT THE INTERSECTION OF COLUMBIA AND CLEVELAND STREETS, PER SURVEY 99-299-B.
3. CENTERLINE OF COLUMBIA AND CLEVELAND, PREVIOUS SURVEYS DESCRIBE THIS AS A 1" OD IRON PIPE, SURVEY 99-299-B CALLS IT A 1 1/2" IRON BAR. I FOUND A 3" IRON PIPE 2" BELOW THE SURFACE OF THE ROAD. 2" BELOW THE TOP OF THE PIPE THERE WAS A 1 1/2" SQUARE NIPPLE ATTACHED TO THE SOUTHERLY EDGE OF THE PIPE, 3" FARTHER DOWN I FOUND A 1" RUBBER GROMMET EMBEDDED IN DIRT. I WAS ABLE TO DIG INSIDE OF THE PIPE TO A DEPTH OF 18" AND FOUND NOTHING ELSE. I SET A 5/8" X 15" IRON REBAR WITH A YELLOW PLASTIC CAP IN THE CENTER OF THE PIPE.
4. FOUND A 3/4" GALVANIZED IRON PIPE INSIDE AN IRON MONUMENT CASE IN THE CONCRETE ROADWAY. THE PIPE IS PROTRUDING 14" FROM THE EARTH INSIDE OF THE MONUMENT CASE AND IS TIGHT AGAINST THE SOUTH EDGE OF THE CASE. I HAVE HELD THE PIPE FOR THE ALIGNMENT OF HARRISON STREET.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Greg Flowers

OREGON
JUNE 30, 1997
GREG E. FLOWERS
02820LS

RENEWS 12/31/01

A SURVEY FOR A BOUNDARY LINE ADJUSTMENT LOCATED IN THE S.E. 1/4 OF THE S.W. 1/4 OF SECTION 2, TOWNSHIP 4 NORTH, RANGE 33 EAST, W.M., TOWN OF HELIX, UMATILLA COUNTY, OREGON

FOR: JACK BASCOMB, P.O. BOX 325, HELIX, OR 97835

TOMKINS LAND SURVEYING, INC. 20 EAST POPLAR ST. SUITE 204 WALLA WALLA, WA. 99362 (509) 522-4843	DATE SEPTEMBER 2001
115 WEST HERMISTON AV. SUITE 140 HERMISTON, OR. 97838 (541) 564-4448	SCALE 1" = 100'

BASCOMB.DWG

RECEIVED BY
Umatilla County Surveyor

Date 10-01
Rec'd by KE
No. 01-162-B

01-162-B