

WALLOWA UNION RAIL AUTHORITY
 LOT LINE ADJUSTMENT
 ELGIN, OREGON

BASIS OF BEARING

Solar observation taken at the North quarter corner of Section 15, Township 1 North, Range 39 East of the Willamette Meridian.

SCALE: 1"=100'

LEGEND

- ◆ Found 5/8" iron pin with plastic cap marked "BCA SURVEY MARKER" set by survey number 046-1980
- Found 5/8" iron pin set by survey number 022-1975
- Found 5/8" iron pin with plastic cap marked "BCA SURVEY MARKER" set by Survey Number 54-1982, or as noted
- ▲ Found unrecorded Railroad Spike noted by survey number 150-1978
- Found Unrecorded Railroad Spike set by James Voelz
- ⊗ Found 5/8" iron pin with plastic cap marked "BGB SURVEY MARKER" set by Survey Number 76-1977
- Set 5/8"x30" iron pin with plastic cap marked "BGB SURVEY MARKER"
- Existing fence line
- Centerline of Street
- Curve Radial Line for Railroad

REFERENCE MATERIAL

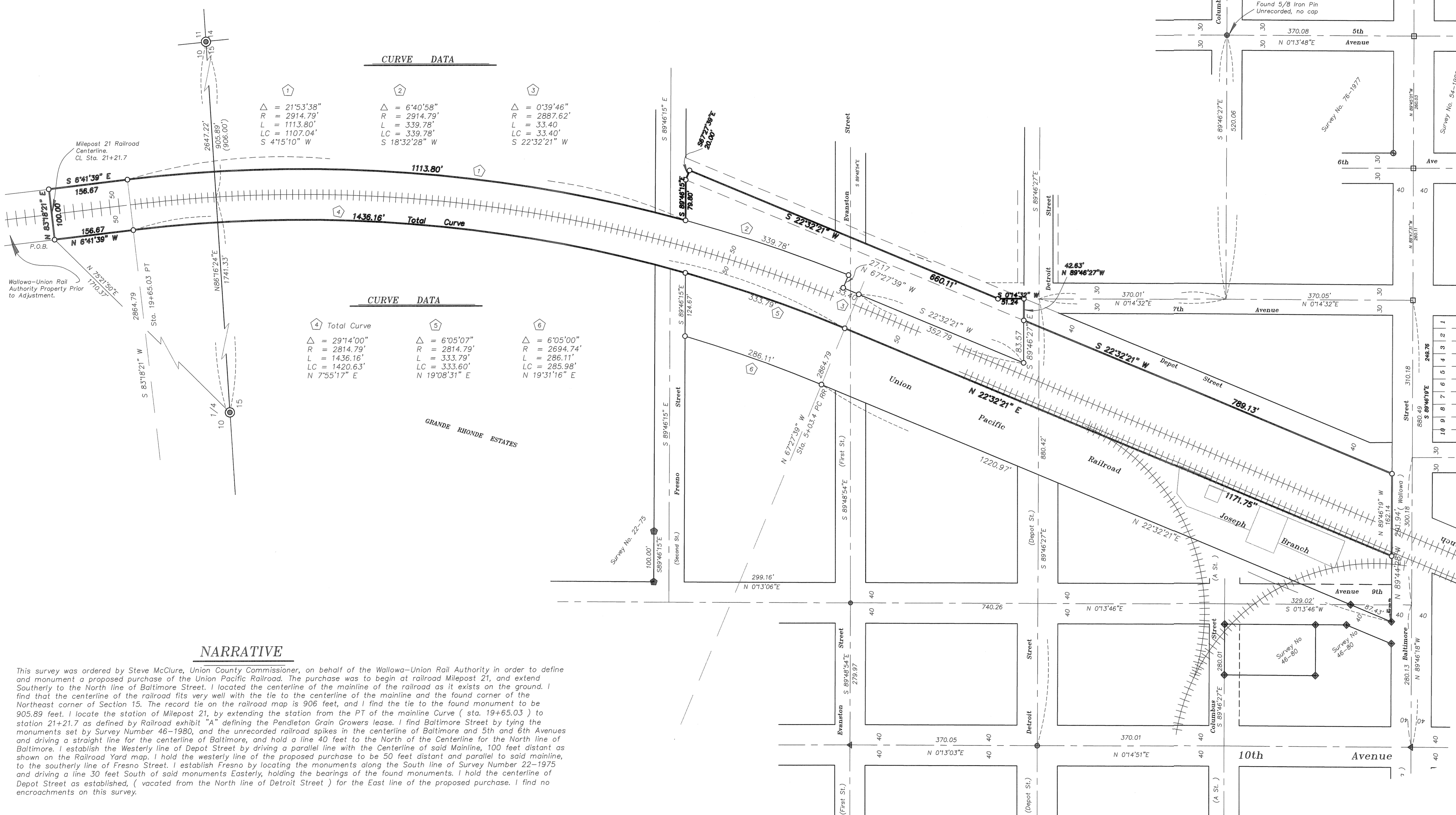
- Survey Number 22-1975
- Survey Number 76-1977
- Survey Number 150-1978
- Survey Number 46-1980
- Survey Number 54-1982
- Union Pacific Railroad Yard map and Centerline of La Grande-Joseph Branch dated June 16, 1916
- Grande Rhonde Estates Subdivision Plat of Hindman's Addition

CURVE DATA

1	2	3
Δ = 21°53'38"	Δ = 6°40'58"	Δ = 0°39'46"
R = 2914.79'	R = 2914.79'	R = 2887.62'
L = 1113.80'	L = 339.78'	L = 33.40'
LC = 1107.04'	LC = 339.78'	LC = 33.40'
S 47°51'00" W	S 18°32'28" W	S 22°32'21" W

CURVE DATA

4	5	6
Δ = 29°14'00"	Δ = 6°05'07"	Δ = 6°05'00"
R = 2814.79'	R = 2814.79'	R = 2694.74'
L = 1436.16'	L = 333.79'	L = 286.11'
LC = 1420.63'	LC = 333.60'	LC = 285.98'
N 7°55'17" E	N 19°08'31" E	N 19°31'16" E



NARRATIVE

This survey was ordered by Steve McClure, Union County Commissioner, on behalf of the Wallowa-Union Rail Authority in order to define and monument a proposed purchase of the Union Pacific Railroad. The purchase was to begin at railroad Milepost 21, and extend Southerly to the North line of Baltimore Street. I located the centerline of the mainline of the railroad as it exists on the ground. I find that the centerline of the railroad fits very well with the tie to the centerline of the mainline and the found corner of the Northeast corner of Section 15. The record tie on the railroad map is 906 feet, and I find the tie to the found monument to be 905.89 feet. I locate the station of Milepost 21, by extending the station from the PT of the mainline Curve (sta. 19+65.03) to station 21+21.7 as defined by Railroad exhibit "A" defining the Pendleton Grain Growers lease. I find Baltimore Street by tying the monuments set by Survey Number 46-1980, and the unrecorded railroad spikes in the centerline of Baltimore and 5th and 6th Avenues and driving a straight line for the centerline of Baltimore, and hold a line 40 feet to the North of the Centerline for the North line of Baltimore. I establish the Westerly line of Depot Street by driving a parallel line with the Centerline of said Mainline, 100 feet distant as shown on the Railroad Yard map. I hold the westerly line of the proposed purchase to be 50 feet distant and parallel to said mainline, to the southerly line of Fresno Street. I establish Fresno Street by locating the monuments along the South line of Survey Number 22-1975 and driving a line 30 feet South of said monuments Easterly, holding the bearings of the found monuments. I hold the centerline of Depot Street as established, (vacated from the North line of Detroit Street) for the East line of the proposed purchase. I find no encroachments on this survey.

UNION COUNTY
 SURVEYOR
 Date Received 10/31/06
 Date Filed 10/31/06
 By R. Johnson, Deputy
 File No. 031-2006

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR
 Oregon
 JULY 13, 1973
 GREGORY T. BLACKMAN
 991
 Renewal Date: Dec. 31, 2007

BAGETT, GRIFFITH & BLACKMAN
 2006 Adams Avenue, LaGrande, Oregon
 Map of Survey
 Situate in the Southeast Quarter of Section 10, and in the Northeast Quarter of Section 15, in Township 1 North, Range 39 East, WM
 UNION COUNTY, OREGON
 SURVEYED FOR Wallowa-Union Railroad Authority
 SURVEYED BY GTB 6/06
 Scale: 1" = 100 ft. Drawn by: GTB 10/06