

FRUITVALE ROAD
LEGALIZATION
COUNTY ROAD #508

ROAD OFFICIAL'S REPORT

UMATILLA COUNTY
DEPARTMENT OF PUBLIC
WORKS

JULY 16, 2003

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FRUITVALE ROAD LEGALIZATION REPORT

HISTORY

The portion of Fruitvale Road encompassed by this proposed legalization was originally established as County Road No. 835 in 1923, though the plat and field notes were not completed until 1926. It was established from a point in what is now State Highway No. 332 to its intersection with County Road No. 307 (now County Road No. 511, Burgraff Road).

GENERAL

In 1917, County Road No. 838 (now County Road No. 504, also Fruitvale Road) was established west of Highway 332 (the deed for the road had been recorded in 1915). The description gave specific calls to the Northeast Corner of Section 24. The section monument in Highway 332 that is being used fits this older road well, but doesn't fit the road east of the highway, though the general shape of the road is substantially the same as that shown on the original plat. The location of the road per the original survey is shown as a gray hatched area on the attached survey for this legalization. The "legalized" location is shown as the area between the darker red dashed lines.

IMPACTS TO UTILITIES AND PROPERTY OWNERS

Pacific Power and Light has poles along both the north and south sides of the road. Underground telephone facilities exist on the north side of the road. All telephone facilities would fall within the legalized right-of-way. 18 of 25 power poles would fall within the right-of-way, 6 would fall slightly outside, and 1 would be on the line. No major encroachments from structures exist.

STATUTES

ORS 368.201(3) provides a basis for the county governing body to initiate legalization proceedings if a road as traveled and used for 10 years or more does not conform to the location of a road described in county records.

RECOMMENDATION

The only issue in this legalization is correcting the legal description of the road. The Public Works Department recommends that the portion of County Road No. 508, Fruitvale Road, lying between State Highway No. 332 and the Southeast Corner of Section 18, Township 6 North, Range 35 E.W.M. be legalized as shown on the attached survey map and as described in the final order.

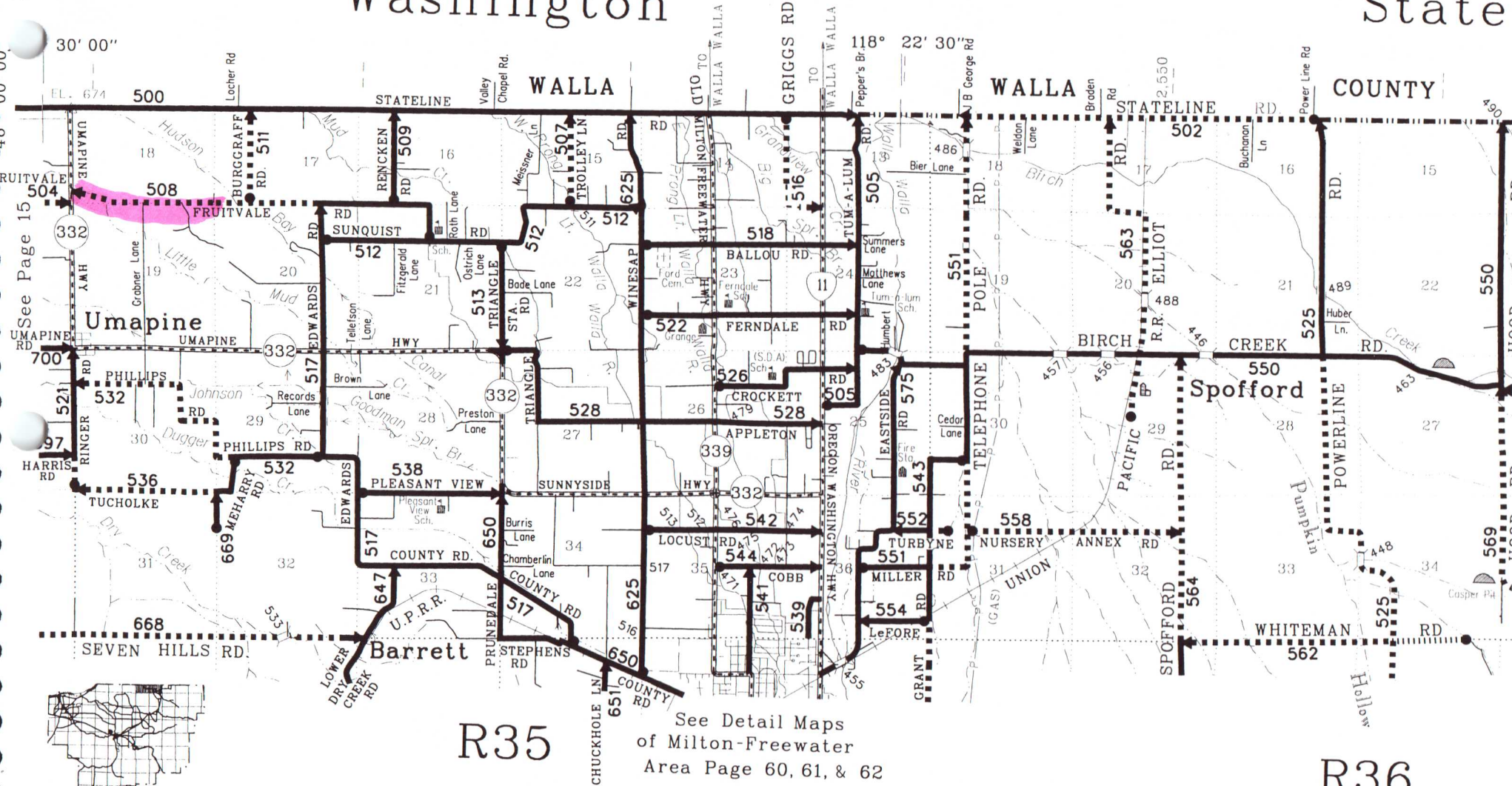
Lower Dry Cr Rd 647
 Meharry Rd 536, 669
 Miller Rd 551
 North Main St 541
 Nursery Annex Rd 558
 Phillips Rd 532
 Pleasant Veiw Rd 538
 Powerline Rd 525
 Prunedale Rd 650
 Rencken Rd 509
 Ringer Rd 521
 Seven Hills Rd 668
 Spofford Rd 564

Stateline Rd 500, 502
 Stephens Rd 650
 Sunquist Rd 512
 Telephone Pole Rd 551
 Tucholke Rd 536
 Triangle Rd 528
 Triangle Sta Rd 513

Trolley Ln 507
 Tum-A-Lum Rd 505
 Turbyne Rd 552
 Umapiine Rd 700
 Weber Ln 516
 Whiteman Rd 562
 Winesap Rd 625

Washington

State

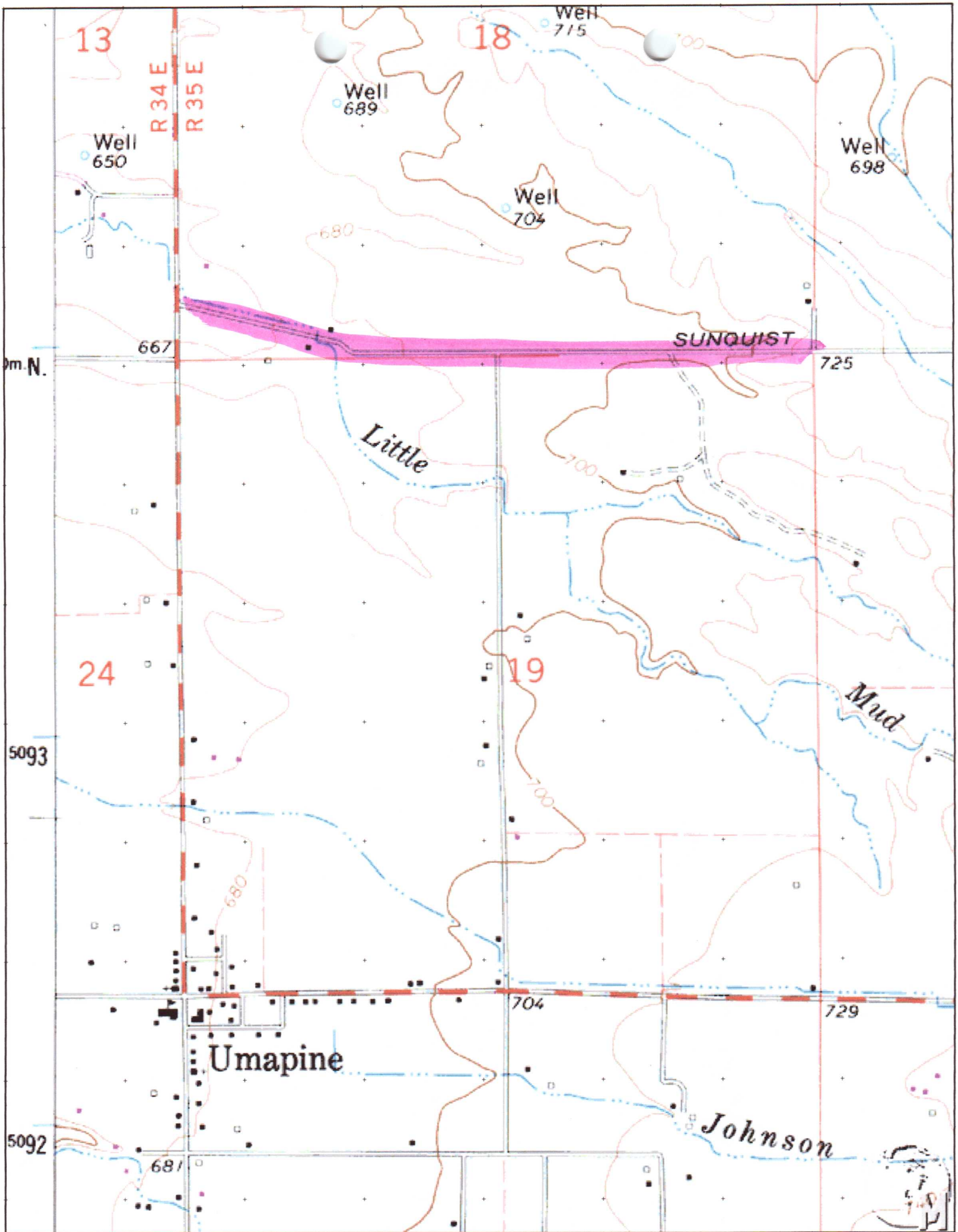


R35

See Detail Maps
 of Milton-Freewater
 Area Page 60, 61, & 62

See Page 19

R36



UMATILLA COUNTY, OREGON

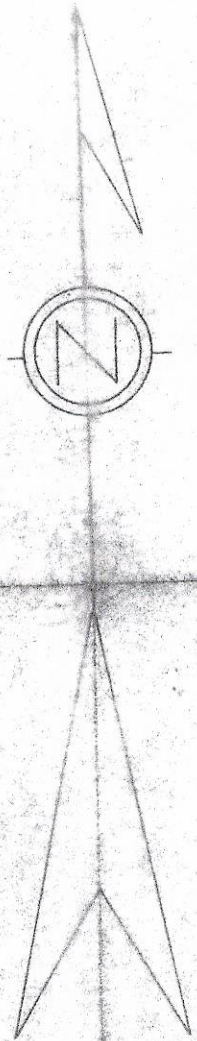
FIELD NOTES

Page No. /

County..... Road No. 825.....

Date August 1, 1926.....

STATION	Curve Data	Length of Tangents and Curves	Bearing	REMARKS
0+00		890.2	South	Which point is coincident with the Northwest corner of the Southwest quarter of the Southwest quarter of Section 18, T. 6 N., R. 35 E. W. M.
8+90.2 P.I.	$\Delta = 76^{\circ}52' L.$	1286.3	S. 76° 52' E.	
21+76.5 P.C.	24° C.R.	149.3		
	$\Delta = 35^{\circ}50'$			
23+25.8 P.T.		0.1	S. 41° 02' E.	
23+25.9 P.C.	35° C.L.	140.5		
	$\Delta = 49^{\circ}07'$			
24+66.7 P.T.		1171.7	N. 89° 51' E.	
36+38.1 P.I.	$\Delta = 0^{\circ}22' R.$	2643.9	S. 89° 47' E.	Which point is coincident with the one fourth section corner common to sections 18 and 19.
62+82.0 P.O.T.		1325.5	S. 89° 47' E.	Which point is coincident with the section corner common to sections 17, 18, 19 and 20.
76+07.5				End of Project, which point is coincident with the southeast corner of the Southwest quarter of the Southwest quarter of Section 17, T. 6 N., R. 35 E. W. M.



Fruitvale Road Legalization Survey

OREGON STATE PLANE COORDINATES - NORTH ZONE 3601

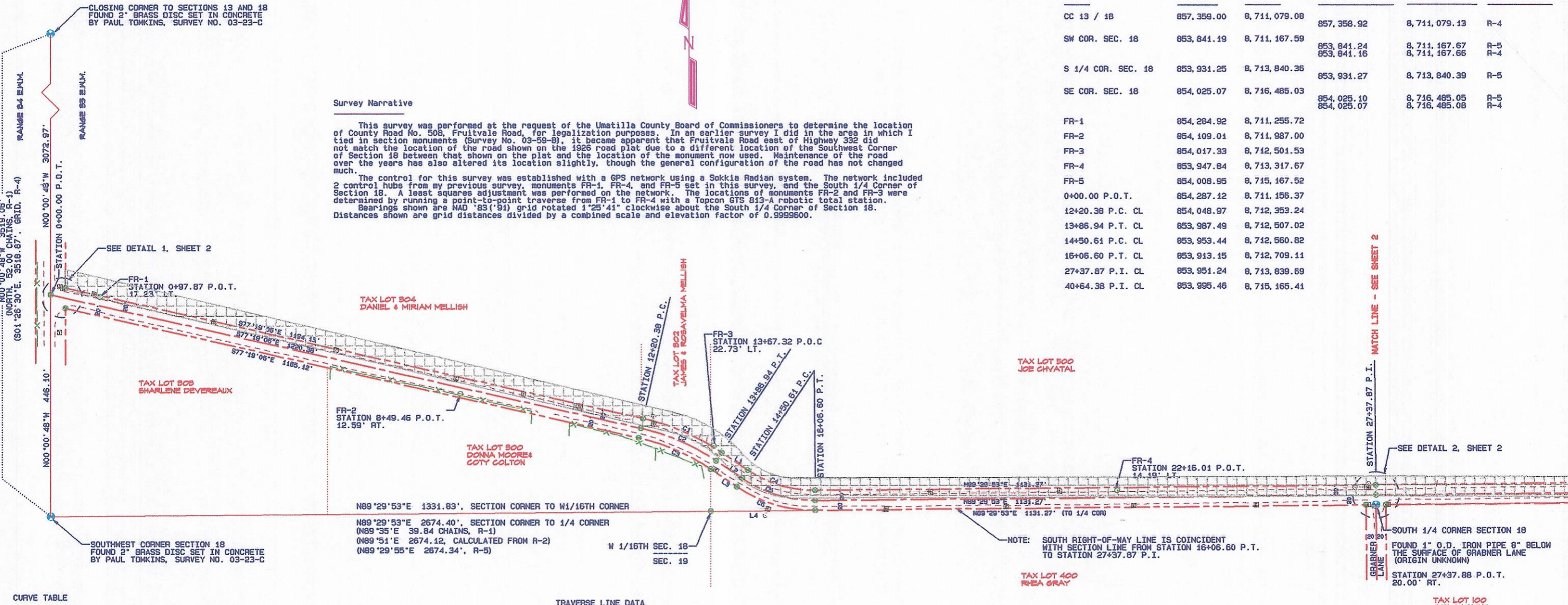
NAD '83 ('91) - INTERNATIONAL FEET

POINT	NORTHING	EASTING	RECORD NORTHING	RECORD EASTING	SURVEY RECORD
CC 13 / 18	857,358.00	8,711,079.08	857,358.92	8,711,079.13	R-4
SW COR. SEC. 18	853,841.19	8,711,167.59	853,841.24 853,841.16	8,711,167.67 8,711,167.66	R-5 R-4
S 1/4 COR. SEC. 18	853,931.25	8,713,840.36	853,931.27	8,713,840.39	R-5
SE COR. SEC. 18	854,025.07	8,716,485.03	854,025.10 854,025.07	8,716,485.05 8,716,485.08	R-5 R-4
FR-1	854,284.92	8,711,255.72			
FR-2	854,109.01	8,711,987.00			
FR-3	854,017.33	8,712,501.53			
FR-4	853,947.84	8,713,317.67			
FR-5	854,008.95	8,715,167.52			
0+00.00 P.O.T.	854,287.12	8,711,156.37			
12+20.38 P.C. CL	854,048.97	8,712,353.24			
13+86.94 P.T. CL	853,987.49	8,712,507.02			
14+50.61 P.C. CL	853,953.44	8,712,560.82			
16+06.60 P.T. CL	853,913.15	8,712,709.11			
27+37.87 P.I. CL	853,951.24	8,713,839.69			
40+64.38 P.I. CL	853,995.46	8,715,165.41			

Survey Narrative

This survey was performed at the request of the Umatilla County Board of Commissioners to determine the location of County Road No. 508, Fruitvale Road, for legalization purposes. In an earlier survey I did in the area in which I tied in section monuments (Survey No. 03-59-B), it became apparent that Fruitvale Road east of Highway 332 did not match the location of the road shown on the 1926 road plat due to a different location of the Southwest Corner of Section 18 between that shown on the plat and the location of the monument now used. Maintenance of the road over the years has also altered its location slightly, though the general configuration of the road has not changed much.

The control for this survey was established with a GPS network using a Sokkia Radian system. The network included 2 control hubs from my previous survey, monuments FR-1, FR-4, and FR-5 set in this survey, and the South 1/4 Corner of Section 18. A least squares adjustment was performed on the network. The locations of monuments FR-2 and FR-3 were determined by running a point-to-point traverse from FR-1 to FR-4 with a Topcon GTS 813-A robotic total station. Bearings shown are NAD '83 ('91) grid rotated 1°25'41" clockwise about the South 1/4 Corner of Section 18. Distances shown are grid distances divided by a combined scale and elevation factor of 0.9999600.



CURVE TABLE

CURVE NO.	RADIUS	DELTA	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	472.77'	21°04'40"	173.92'	S66°46'45"E	172.94'
C2	452.77'	21°04'40"	166.56'	S66°46'45"E	165.63'
C3	432.77'	21°04'40"	159.21'	S66°46'45"E	158.31'
C4	240.86'	34°15'41"	144.03'	S73°22'16"E	141.89'
C5	260.86'	34°15'41"	155.99'	S73°22'16"E	153.67'
C6	280.86'	34°15'41"	167.95'	S73°22'16"E	165.46'

TRAVERSE LINE DATA

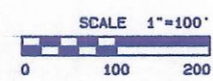
FROM POINT	TO POINT	BEARING	DISTANCE
SW COR. SEC. 18	FR-1	N12°39'39"E	452.42'
FR-1	FR-2	S75°02'47"E	752.18'
FR-2	FR-3	S78°28'09"E	522.66'
FR-3	FR-4	S83°42'19"E	819.12'
FR-4	S 1/4 COR. SEC. 18	S86°45'14"E	522.98'
S 1/4 COR. SEC. 18	FR-5	N88°04'39"E	1329.48'
FR-5	SE COR. SEC. 18	S89°16'23"E	1317.66'

LINE TABLE

LINE NO.	BEARING	DISTANCE
L1	S56°14'25"E	63.67'
L2	S56°14'25"E	63.67'
L3	S56°14'25"E	63.67'
L4	N89°29'53"E	211.30'

SURVEY RECORDS

R-1	ODELL AND LEWIS, G.L.O. CONTRACT NO. 110, DATED FEBRUARY 7, 1865
R-2	PLAT AND FIELD NOTES OF COUNTY ROAD NO. 835, DATED AUGUST, 1926
R-3	SURVEY NO. 93-40-B BY WAYNE HARRIS
R-4	SURVEY NO. 03-23-C FOR UMATILLA COUNTY BY PAUL TOMKINS
R-5	SURVEY NO. 03-59-B FOR UMATILLA COUNTY BY ME



LEGEND

- FOUND SECTION MONUMENT AS NOTED
- SET 5/8" X 30" IRON REBAR WITH YELLOW PLASTIC CAP MARKED "UCPHD...LS2627"
- CALCULATED POINT ONLY - NOTHING FOUND OR SET
- POWER POLE
- ⋯ GUY WIRE AND ANCHOR
- TELEPHONE PEDESTAL
- RIGHT-OF-WAY LINE
- - - EDGE OF ROAD
- × × × FENCE LINE
- CULVERT PIPE
- CENTERLINE

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON JULY 20, 1993 GARY B. ROBERTS 2627 RENEWS 12/31/2004

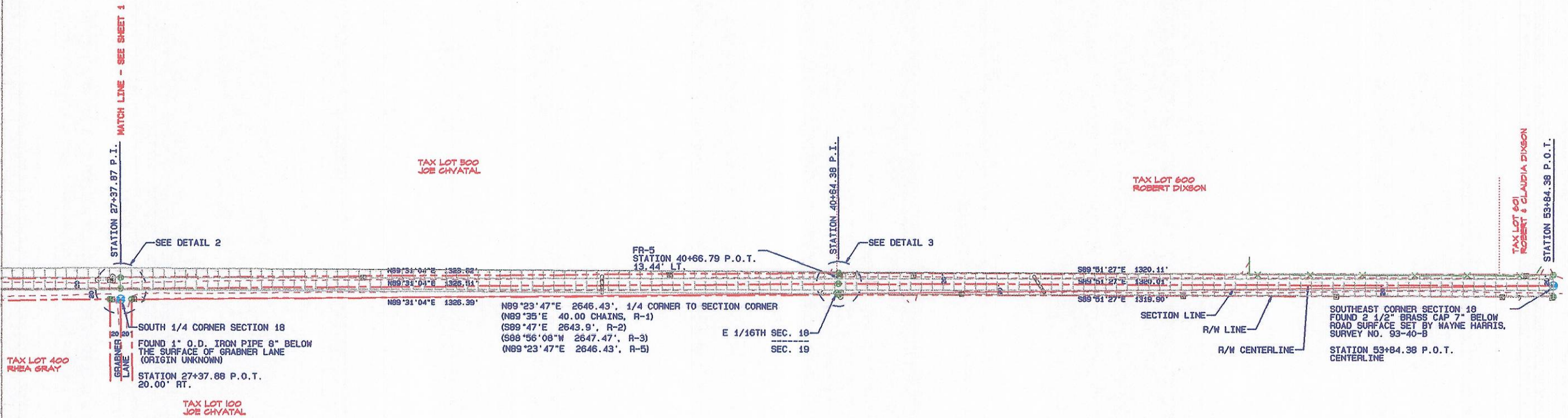
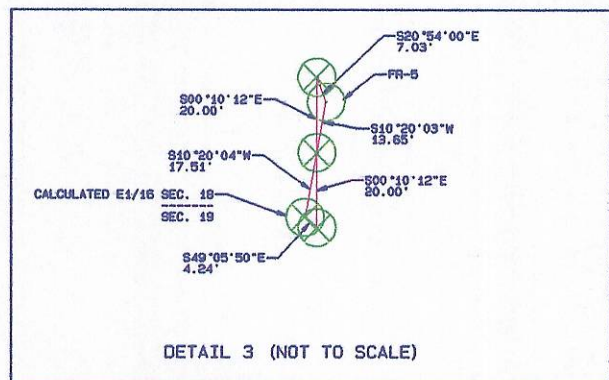
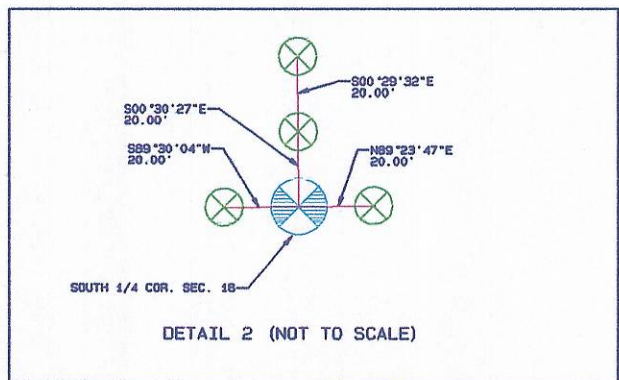
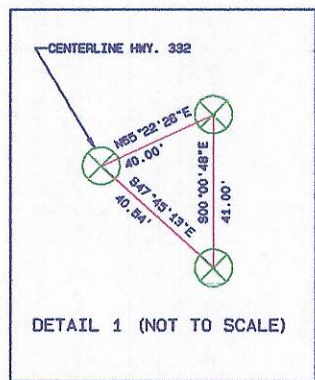
Umatilla County Road Department
 9420 Westgate
 Pendleton, Oregon 97801
 Phone 541/278-5424

Survey for the Legalization of Fruitvale Road
 County Road No. 508

Located in Sections 18 and 19
 Township 6 North, Range 35 E.W.M.

Date of Survey: May, 2003 Sheet 1 of 2

Fruitvale Road Legalization Survey



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