

LINE	BEARING	DISTANCE
L1	N 01°47'35" E	40.64'
L2	N 62°48'46" E	103.10'
L3	N 36°39'32" W	133.56'
L4	N 60°51'11" W	169.36'
L5	N 87°56'40" W	258.47'
L6	S 01°35'50" W	74.24'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	100.00'	106.10'	101.19'	N 32°25'01" E	60°47'31"
C2	550.00'	90.92'	90.82'	N 31°55'23" W	09°28'18"
C3	450.00'	190.02'	188.61'	N 48°45'22" W	24°11'38"

MAP OF SURVEY

OF
 RELOCATED NORTH PHOENIX ROAD
 LOCATED IN
 THE NORTHWEST QUARTER OF
 SECTION 27 AND
 THE NORTHEAST QUARTER OF
 SECTION 28
 TOWNSHIP 37 SOUTH, RANGE 1 WEST,
 WILLAMETTE MERIDIAN, IN THE
 CITY OF MEDFORD, JACKSON COUNTY
 OREGON

CITY OF MEDFORD
 LAND SURVEY DIVISION
 411 WEST EIGHTH STREET
 MEDFORD, OREGON 97501

JULY 2007
 NARRATIVE IS A SEPARATE DOCUMENT

LEGEND

- ▲ = COMPUTED POINT
- = FOUND MONUMENT AS NOTED
- = FOUND 2 1/2" BRASS CAP IN CONC., FLUSH
- ⊗ = SET 5/8" X 30" IRON PIN WITH ALUMINUM CAP MARKED: CITY OF MEDFORD
- = SET 5/8" X 24" IRON PIN WITH PLASTIC CAP MARKED: MEDFORD CITY SURVEYOR
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- () = RECORD DATA AS NOTED

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR
Paul D. Lewis
 OREGON
 JULY 14, 1978
 PAUL D. LEWIS
 1644
 EXPIRES DECEMBER 31, 2008

** RECEIVED **
 DATE 8-27-07 BY *bb*
 This survey consists of:
 3 sheet(s) Map
 3 page(s) Narrative
 JACKSON COUNTY
 SURVEYOR

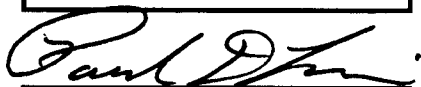
19767

line of the 15 foot wide road along the westerly boundary of Crestbrook Orchards Tracts was established using the procedure followed in survey number 1345, (which used the plat record distance west of the line from the northeast corner of section 28 to the southeast corner of DLC 61, along the southerly line of Hillcrest Road). Doing this creates a triangular apparent deed gap between the westerly boundary line of DLC 61 and the above mentioned westerly road line, that ranges from a point at the southwest corner of DLC 61 to 17.80 feet wide at the north line of Section 28

Rogue Valley Estates Subdivision:

The easterly boundary line of Block 1 of Rogue Valley Estates Subdivision was held as a line 40 feet westerly of, and parallel with, the westerly boundary line of DLC 61. The northerly line of Block 1 was held as a line 50 feet southerly of, and parallel with, the northerly section line of section 28. The delta for the curve forming the northeasterly corner of Lot 9 does not match record, and the 40 foot record radius was held. Survey Number 12877 found original monuments along the northerly line of Block 1 that matched record distance from the Initial Point, and likewise set monuments per record. None of those original monuments were found on this survey, but a monument set on Survey Number 12877 was found on the westerly boundary line of Lot 8 as shown.

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LAND SURVEYOR



OREGON
JULY 14, 1978
PAUL D. LEWIS
1644

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Blocks 1-3-4 of Bel Air Heights, (1960), and Survey Number 933, (1956), show this section of North Phoenix Road and Cherry Lane as existing, with no origin cited. A road by petition was viewed in 1869, with a portion thereof amended in 1879, this being superseded by a petition in 1910, ("Road #42 Hillcrest to Phoenix"), which appears to be the latest solid record of the location and creation of this portion of the road, (no width or curve information given). The centerline tangent per the 1910 petition was held as a line from the northeast corner of Section 28 to a found $\frac{1}{2}$ " iron pipe, as shown. According to Dale Petrasek of the Jackson County Public Roads and Parks Department, when no width is given on a road petition, 60 feet is the accepted value. The above procedure was used to determine the location of Urano Lane, and the westerly right-of-way line for use in writing the description of the right-of-way acquisition to the west as conveyed to the City in Instrument Number 01-32564, Jackson County Official Records.

Right-of-way acquisitions along the easterly line of the road were written to the road as shown on the subdivision plat for the Resubdivision of Blocks 1, 3, & 4 Bel Air Heights, as established by Survey Number 12901, as shown. Record values from said subdivision were used to reestablish Lots 9 through 14, and monuments were set at the intersection of the new right-of-way line and the sidelines of Lot 12. The location of the new easterly right-of-way, from the north line of Country Club Village, South Village, to the south end of this survey, was based on the existing westerly curb and the width of right-of-way needed to accommodate the planned improvements. Fragments of needed right-of-way from Lots 9, 10, 12, 13, and 14, Block 1 of the Resubdivision of Blocks 1-3-4 of Bel Air Heights, were acquired accordingly.

Foothill Road:

North of Hillcrest, the centerline of Foothill Road was established by holding the position of the bolt in Lone Pine Road shown as "set" on survey number 3995, and two found spikes, (as shown on Jackson County Road Department field notes in January of 1953, and found on survey number 3995 as lying on the County alignment established in 1938).

South of Hillcrest, the 40 foot wide strip created for Foothill Road on the plat of Rogue Valley Estates Subdivision was established as adjoining the westerly boundary line of Donation Land Claim, (DLC), number 61, as shown. The westerly boundary

SURVEY NUMBER 19767

SURVEY NARRATIVE TO COMPLY WITH ORS 209.250

DATE:

July 27, 2007

SURVEY FOR:

The City of Medford

LOCATION:

The northwest quarter of Section 27, the northeast quarter of Section 28, and the southeast quarter of Section 21, in Township 37 South, Range 1 West of the Willamette Base and Meridian, in the City of Medford.

PURPOSE:

To monument the realignment of North Phoenix Road with Foothill Road.

BASIS OF BEARINGS:

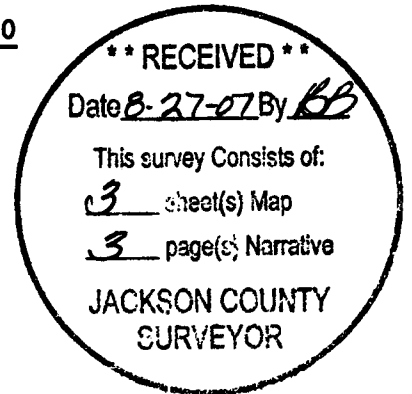
Oregon Coordinate System of 1983, South Zone, bearing along the north line of the northeast quarter of Section 28 in Township 37 South, Range 1 West of the Willamette Base and Meridian.

PROCEDURE:

Preliminary field work for this survey was performed in 2001. Monuments were set between 2003 and 2007.

Old North Phoenix Road from Hillcrest Road to 1000 feet south, (now Urano Lane), also continuing south to the westerly line of DLC 58:

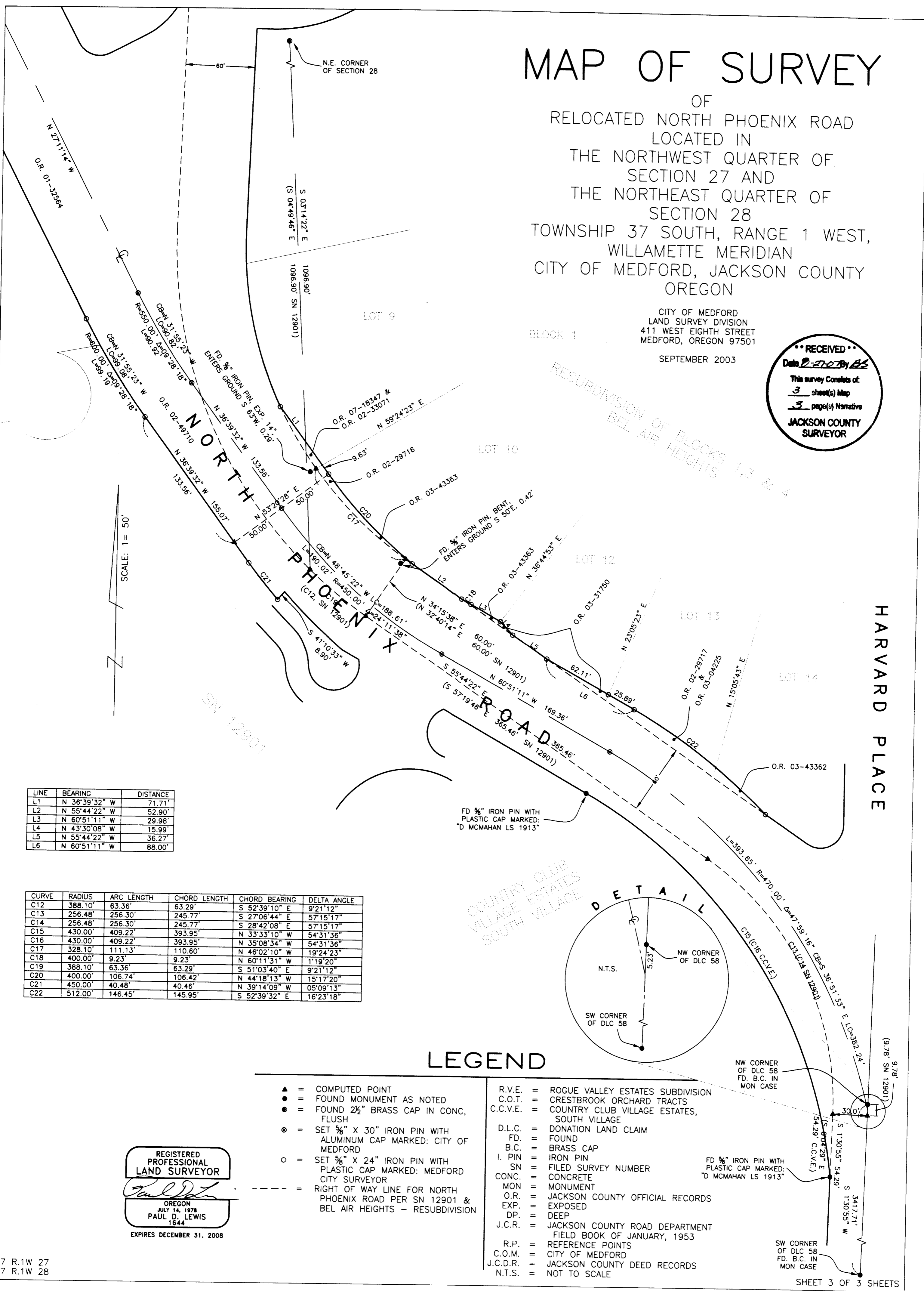
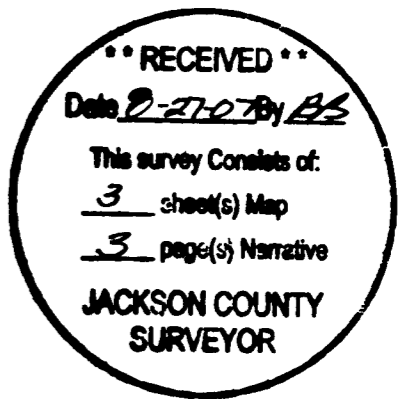
Chain of Title research summarized by Jackson County Title in their Special Report Number 98477 in April 2001, reveals inconclusive title authority creating this section of North Phoenix Road. The plat for Crestbrook Orchards Tracts, 1909, is indeterminate in it's designation of the widths or extent of dedicated right-of-way along the easterly line of section 28. The plats of Bel Air Heights, (1958), and the Resubdivision of



MAP OF SURVEY

OF
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 TOWNSHIP 37 SOUTH, RANGE 1 WEST,
 WILLAMETTE MERIDIAN
 CITY OF MEDFORD, JACKSON COUNTY
 OREGON

CITY OF MEDFORD
 LAND SURVEY DIVISION
 411 WEST EIGHTH STREET
 MEDFORD, OREGON 97501
 SEPTEMBER 2003



SCALE: 1" = 50'

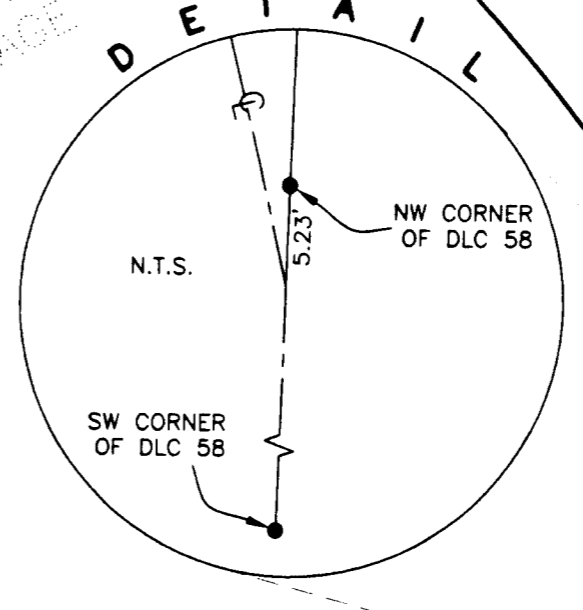
LINE	BEARING	DISTANCE
L1	N 36°39'32" W	71.71'
L2	N 55°44'22" W	52.90'
L3	N 60°51'11" W	29.98'
L4	N 43°30'08" W	15.99'
L5	N 55°44'22" W	36.27'
L6	N 60°51'11" W	88.00'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C12	388.10'	63.36'	63.29'	S 52°39'10" E	9°21'12"
C13	256.48'	256.30'	245.77'	S 27°06'44" E	57°15'17"
C14	256.48'	256.30'	245.77'	S 28°42'08" E	57°15'17"
C15	430.00'	409.22'	393.95'	N 33°33'10" W	54°31'36"
C16	430.00'	409.22'	393.95'	N 35°08'34" W	54°31'36"
C17	328.10'	111.13'	110.60'	N 46°02'10" W	19°24'23"
C18	400.00'	9.23'	9.23'	N 60°11'31" W	1°19'20"
C19	388.10'	63.36'	63.29'	S 51°03'40" E	9°21'12"
C20	400.00'	106.74'	106.42'	N 44°18'13" W	15°17'20"
C21	450.00'	40.48'	40.46'	N 39°14'09" W	05°09'13"
C22	512.00'	146.45'	145.95'	S 52°39'32" E	16°23'18"

LEGEND

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- = SET 5/8" X 24" IRON PIN WITH PLASTIC CAP MARKED: MEDFORD CITY SURVEYOR
- - - = RIGHT OF WAY LINE FOR NORTH PHOENIX ROAD PER SN 12901 & BEL AIR HEIGHTS - RESUBDIVISION
- R.V.E. = ROGUE VALLEY ESTATES SUBDIVISION
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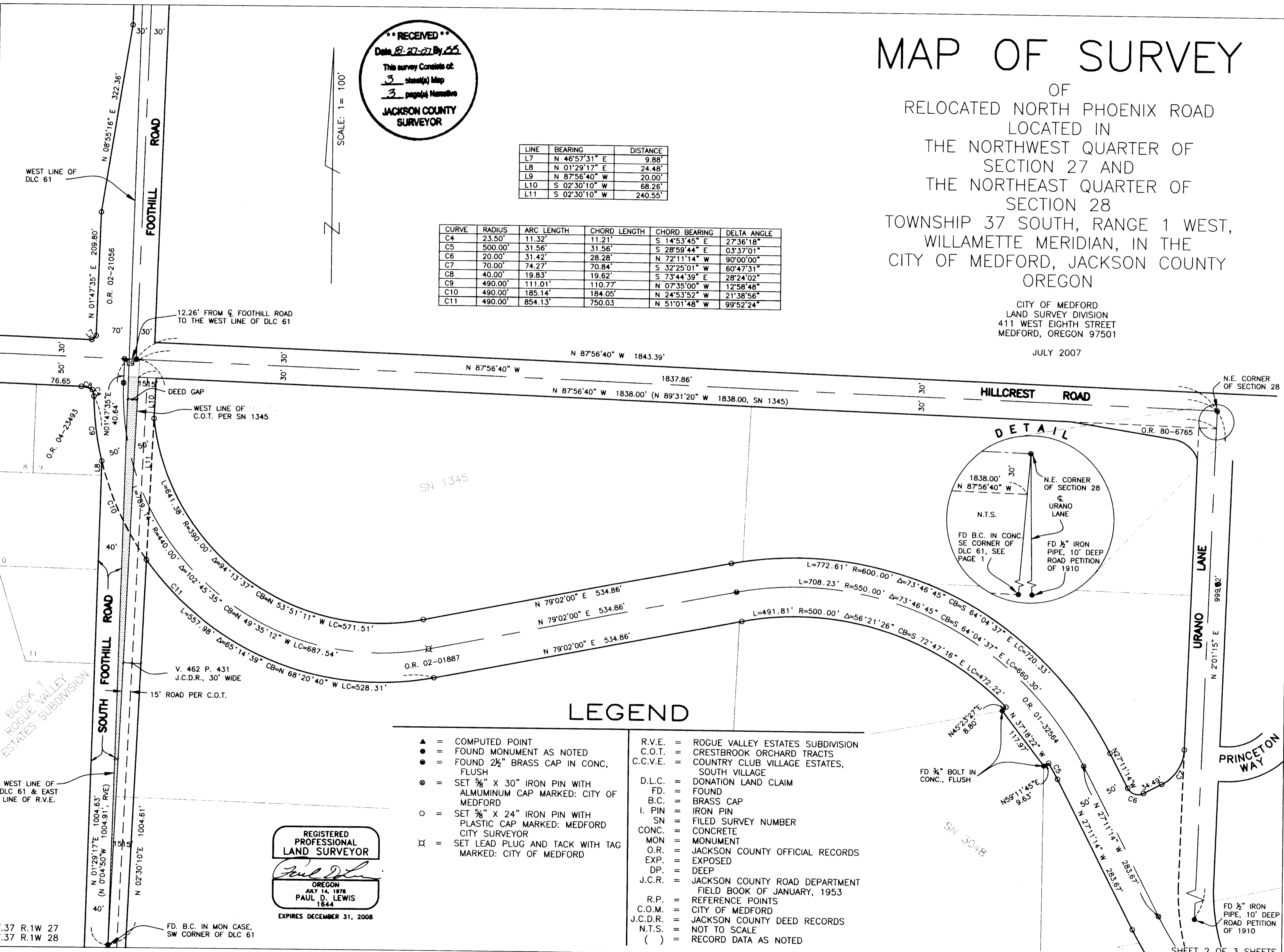
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SCALE: 1" = 100'

LINE	BEARING	DISTANCE
L7	N 46°57'31" E	9.88'
L8	N 01°29'17" E	24.48'
L9	N 87°56'40" W	20.00'
L10	S 02°30'10" W	68.26'
L11	S 02°30'10" W	240.55'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C4	23.50'	11.32'	11.21'	S 14°53'45" E	27°36'18"
C5	500.00'	31.56'	31.56'	S 28°59'44" E	03°37'01"
C6	20.00'	31.42'	28.28'	N 72°11'14" W	90°00'00"
C7	70.00'	74.27'	70.84'	S 32°25'01" W	60°47'31"
C8	40.00'	19.83'	19.62'	S 73°44'39" E	28°24'02"
C9	490.00'	111.01'	110.77'	N 07°35'00" W	12°58'48"
C10	490.00'	185.14'	184.05'	N 24°53'52" W	21°38'56"
C11	490.00'	854.13'	750.03'	N 51°01'48" W	99°52'24"



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T.37 R.1W 27
 T.37 R.1W 28

SHEET 2 OF 3 SHEETS