

PRE CONSTRUCTION SURVEY

LOCATED IN
 THE SOUTH HALF OF SECTION 20
 AND THE NORTH HALF OF SECTION 29
 TOWNSHIP 37 SOUTH, RANGE 1 WEST,
 WILLAMETTE MERIDIAN,
 IN THE CITY OF MEDFORD, JACKSON COUNTY
 OREGON

SURVEY BY
 THE CITY OF MEDFORD
 APRIL 9, 2007

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

PURPOSE:

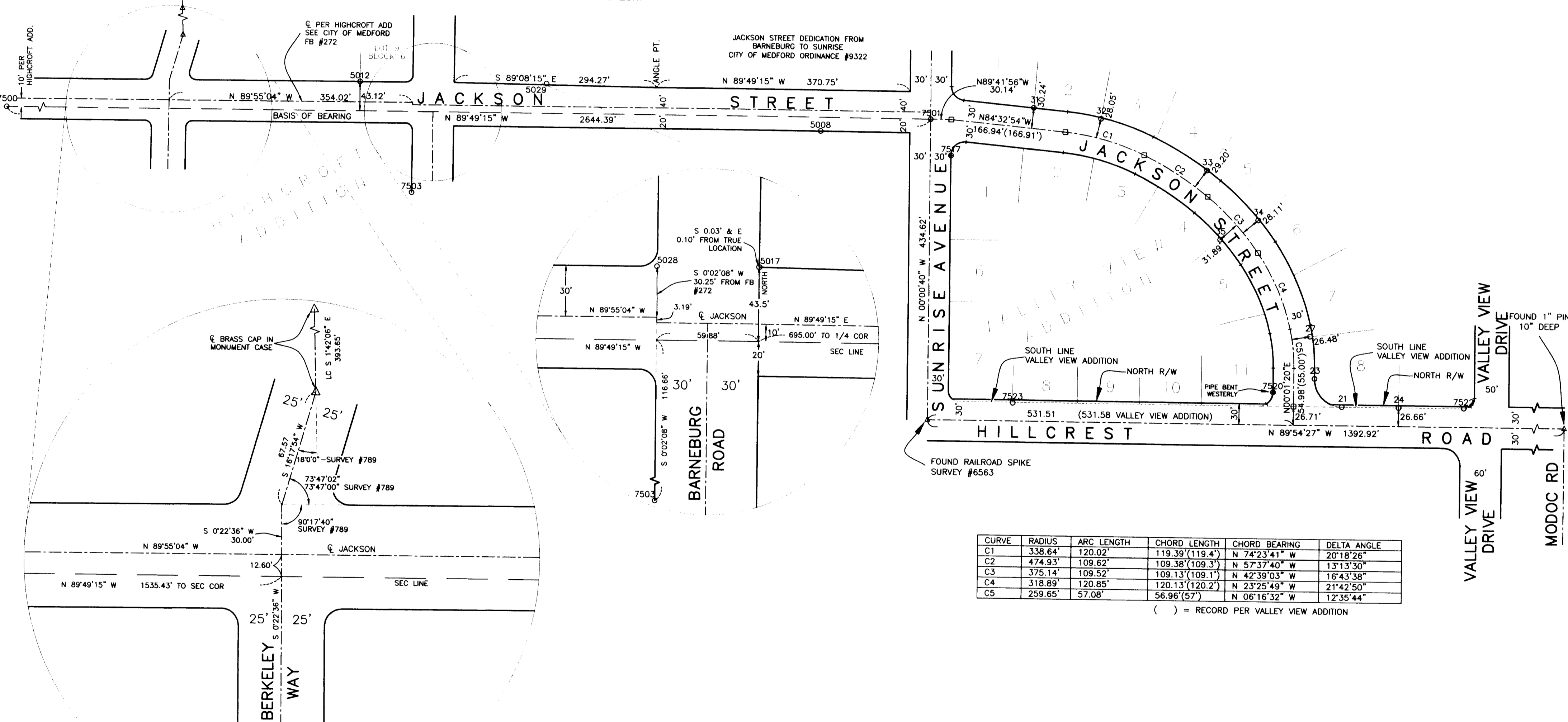
TO LOCATE AND REFERENCE ALL MONUMENTS ALONG A PORTION OF JACKSON STREET AND HILLCREST ROAD FOR FUTURE STREET AND SIDEWALK IMPROVEMENT PROJECT

PROCEDURE:

THE CENTER LINE OF JACKSON STREET FROM BARNEBURG ROAD TO THE WEST WAS ESTABLISHED FROM THE INFORMATION IN CITY OF MEDFORD FIELD BOOK #272. IN 1954 A SURVEY WAS DONE BY THE CITY TO DETERMINE THE CENTER LINE OF JACKSON STREET WITHIN HIGHCROFT ADDITION. ORIGINAL SUBDIVISION CORNERS WERE TIED IN AND A MEAN CENTER LINE WAS DETERMINED FROM A POINT TEN FEET NORTH OF THE NORTHWEST CORNER OF SECTION 29, TO A POINT 30.25 FEET SOUTH OF THE SOUTHEAST CORNER P.I. OF LOT 9 BLOCK 6 HIGHCROFT ADDITION. THIS LINE WAS USED ON THIS SURVEY AND AGREES WITH PREVIOUS SURVEYS. I USED EXISTING CENTER LINE MONUMENTS TO DETERMINE THE CENTER LINE OF JACKSON STREET EAST OF BARNEBURG AND HILLCREST ROAD, AS SHOWN HEREON.

FOUND MONUMENTS

PT #	NORTHING	EASTING	DESCRIPTION
21	371200.279	4278869.950	3/4" IRON PIPE IN CONCRETE
23	371240.304	4278829.928	3/4" IRON PIPE IN CONCRETE
24	371199.967	4278952.398	3/4" IRON PIPE
27	371301.164	4278822.718	3/4" IRON PIPE
31	371627.818	4278418.405	3/4" IRON PIPE
32	371612.938	4278516.132	3/4" IRON PIPE
33	371540.091	4278670.818	1/2" IRON PIN
34	371469.168	4278745.562	3/4" IRON PIPE
35	371440.754	4278690.785	3/4" IRON PIPE
5008	371589.695	4278108.298	5/8" PIN SURVEY #6563
5012	371654.797	4277436.643	1/2" PIPE HIGHCROFT ADDITION
5017	371654.678	4277573.414	5/8" PIN WITH "MINNECI" PLASTIC CAP
5028	371654.855	4277513.465	1 1/4" PIPE COM FIELD BOOK #272 PAGE 16
5029	371654.307	4277707.507	5/8" PIN WITH "MINNECI" PLASTIC CAP
7500	371617.320	4275623.930	SEC COR BRASS CAP IN MONUMENT CASE
7501	371609.040	4278268.310	1/4 COR BRASS CAP IN MONUMENT CASE
7503	371494.758	4277513.366	5/8" PIN SURVEY #5897
7517	371556.78	4278298.46	3/4" IRON PIPE IN CONCRETE
7520	371220.22	4278769.82	PIPE IS 0.04 S & 0.10 W OF COMP. LOCATION
7522	371200.23	4279047.12	3/4" PIPE IN CONCRETE
7523	371200.13	4278392.23	FD 3/4" PIPE



CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	338.64'	120.02'	119.39'(119.4')	N 74°23'41" W	20°18'26"
C2	474.93'	109.62'	109.38'(109.3')	N 57°37'40" W	13°13'30"
C3	375.14'	109.52'	109.13'(109.1')	N 42°39'03" W	16°43'38"
C4	318.89'	120.85'	120.13'(120.2')	N 23°25'49" W	21°42'50"
C5	259.65'	57.08'	56.96'(57')	N 06°16'32" W	12°35'44"

() = RECORD PER VALLEY VIEW ADDITION

LEGEND

- △ = MONUMENT FOUND AS NOTED
- = FOUND 3/4" PIPE IN CONCRETE PER VALLEY VIEW ADDITION
- = MONUMENT FOUND - SEE TABLE

BASIS OF BEARINGS = SURVEY #6563 (SECTION LINE)

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

** RECEIVED **
 DATE 5-30-07 BY ES
 This survey consists of:
1 sheet(s) Map
2 page(s) Narrative
 JACKSON COUNTY SURVEYOR