INDEX:-

LEGEND:

FD FOUND

SN SURVEY NUMBER

FB FIELD BOOK

PGPAGE

MON MONUMENT DN DOWN

HORIZ. HORIZONTAL ANGLE

BC BRASS CAP SHEET 2-CERENE DRIVE & DIANA COURT (SW 1/2 S. 36, T.37S., R.2W)*

SHEET 3-LOUISE AVENUE FROM GARFIELD AVE TO GINGER WAY (SW 1/2 S. 36, T.37S., R.2W)*

SHEET 4-DAKOTA AVENUE AND PLUM STREET (SW 1/2 S. 25, T.37S., R.2W)*

SHEET 5-BARNETT ROAD AND GRAPE STREET (NW \(\frac{1}{2} \) S. 31, T.37S., R.1W/*

SHEET 6-DAKOTA AVENUE AND KING STREET (SE \frac{1}{2} S. 25, T.37S., R.2W)*

SHEET 7-LISA CIRCLE AND PAPAGO DRIVE (NE & S. 20, T.37S., R.1W)*

SHEET 8-STATE STREET AND CREEKSIDE CIRCLE (NW \(\frac{1}{2} \) S. 33, T.37S., R.1W)*

SHEET 9-ROYAL AVENUE AND SPRING STREET (NE & S. 19, T.37S., R.1W)*

SHEET 10-NORTH PHOENIX ROAD (NORTH) (NE \$ S. 28, T.37S., R1W)*

SHEET 11-NORTH PHOENIX ROAD (SOUTH) (NW \(\frac{1}{4}\) S. 27, T.37S., R1W)*

SHEET 12-LONE PINE ROAD AND MODOC AVENUE (NE 1/2 S. 20, T.37S., R.1W)* SHEET 13-OAKDALE AVENUE AND 10TH STREET (SE \$\frac{1}{4}\$ S. 25, T.37S., R.2W)*

SHEET 14-HAWTHORNE STREET (NW 1, S. 30, T.37S., R.1W)*

SURVEY NARRATIVE TO COMPLY WITH O.R.S 209.250

*OF THE WILLAMETTE MERIDIAN, IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

SURVEY FOR: CITY OF MEDFORD 411 WEST 8TH STREET MEDFORD, OR 97501

SURVEY BY: CITY OF MEDFORD 411 WEST 8TH STREET MEDFORD, OR 97501

DATE OF SURVEY: REFERENCES TO EXISTING MONUMENTS MADE IN THE SPRING OF 2016. MONUMENTS RESET AS CONSTRUCTION CONCLUDED THROUGHOUT SUMMER OF 2016 WITH LAST MONUMENT RESET IN OCTOBER 2016.

PURPOSE: IN ACCORDANCE WITH O.R.S. 209.150 THE PURPOSE OF THIS SURVEY IS TO PERPETUATE EXISTING CENTERLINE MONUMENTATION ALONG THE STREETS LISTED IN THE INDEX ABOVE. ACCORDING TO THE PUBLIC WORKS FIELD OPERATIONS SUPERVISOR, THESE MONUMENTS WERE TO BE WITHIN A PAVEMENT OVERLAY AREA, A STRUCTURAL REBUILD AREA, OR WITHIN A DEEP PROFILE GRIND AREA. FURTHERMORE, THE ADJACENT CURB AND SIDEWALKS ARE BEING REMOVED AND REPLACED FOR COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (A.D.A.).

PROCEDURE: USING A TRIMBLE S-6 ROBOTIC TOTAL STATION EXISTING MONUMENTATION WAS FOUND AND MEASURED WITH REDUNDANT MEASUREMENTS TO REFERENCE POINTS PLACED OUTSIDE OF PLANNED CONSTRUCTION ZONES. IF MEASUREMENT ERRORS OF OVER THREE HUNDREDTHS OF A FOOT WERE OBSERVED THE MEASUREMENTS WERE RE-OBSERVED UNTIL TOLERANCES WERE ACHIEVED. THE RESULTS OF MEASURED REFERENCED POINTS ARE AS SHOWN ON ATTACHED MAPS. AFTER PAVEMENT CONSTRUCTION WAS COMPLETED. A MONUMENT WAS RESET AS DESCRIBED ON ATTACHED MAPS.

RESET NOTE:

▲ SYMBOL REPRESENTS FOUND SURVEY MONUMENT AS DESCRIBED ON MAP. THE FOUND MONUMENT IS PAVED OVER OR MAYBE DISTURBED OR DESTROYED DURING PAVEMENT CONSTRUCTION PROCESS, HOWEVER, DESTRUCTION WAS NOT VERIFIED BY THIS OFFICE PRIOR TO RESETTING A MAG NAIL AND CITY OF MEDFORD TAG (SEE DETAIL BELOW) ABOVE THE DESCRIBED MONUMENT IN THE NEWLY PAVED ASPHALT, UNLESS DESCRIBED OTHERWISE ON MAP.

This survey consists of:

14 sheet(s) Map

JACKSON COUNTY

SURVEYOR

page(s) Narrative

CITY OF MEDFORD - SURVEYING DEPARTMENT

2016 ASPHALT PAVEMENT OVERLAYS

DRAWN BY: ZPE	DATE: 3/7/17	PROJECT NO.
CHECKED BY: JP	DATE: 3/7/17	
NOTE:	DATE:	
NOTE:	DATE:	SHEET NO.
NOTE:	DATE:	1 OF 14
NOTE:	DATE:	

REGISTERED PROFESSIONAL

> **OREGON JANUARY 9, 2007** JON M. PROUD

EXPIRES DECEMBER 2618

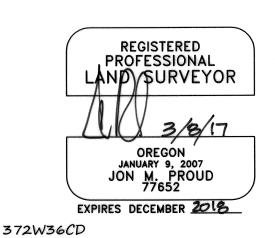
SEE ATTACHED SHEETS FOR LOCATION

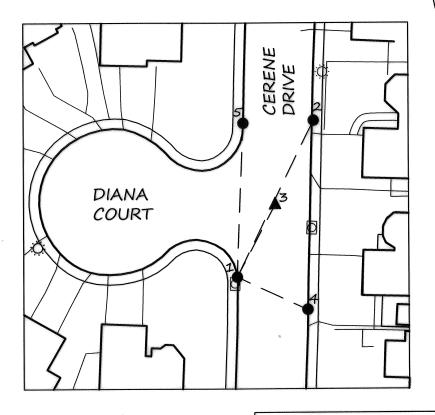
LOCATED IN THE SOUTHWEST 1/4 SECTION 36, TOWNSHIP 37 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN, IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

SET UP @ POINT 1 BACKSIGHT @ POINT 2

POINT	HORIZ. ANGLE	HORIZ. DIST (FT)
2	0°00'00"	90.81
3	1°45'48"	42.60
4	88°59'13"	40.10
5	336°11'40"	80.18

- ▲ FOUND 2" BRASS DISK FLUSH IN CONCRETE MARKED "LS 2049" PER SN 13640. RESET MAG NAIL WITH CITY OF MEDFORD TAG FLUSH IN ASPHALT (SEE RESET NOTE SHEET 1)
- SET .45 SHELL IN TOP CURB OR CURB INLET





This survey consists of:

14 sheet(s) Map

DACKSON COUNTY
SURVEYOR



CITY OF MEDFORD - SURVEYING DEPARTMENT

CERENE DRIVE & DIANA COURT

DRAWN BY: ZPE DATE 3/7/17 PROJECT NO.

DATE SHEET NO.

DATE DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

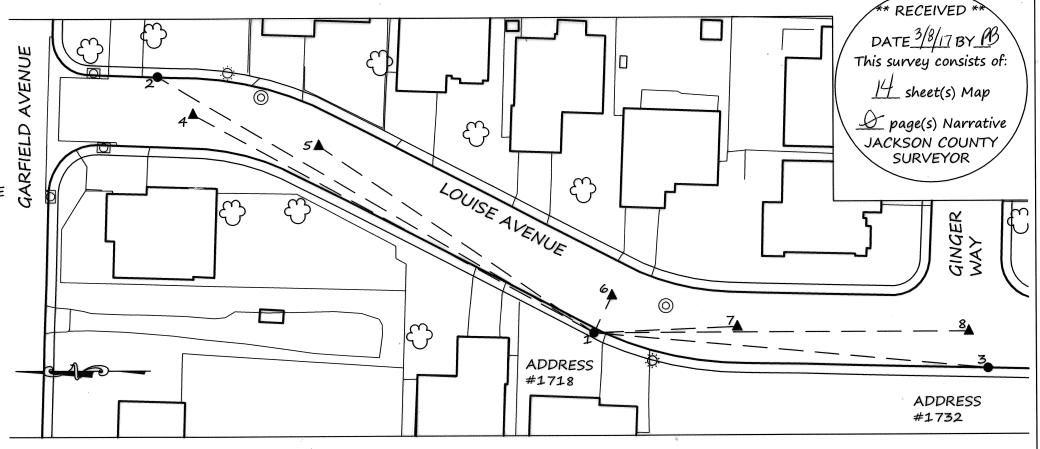
DATE

DATE

DATE

DATE

LOCATED IN THE
SOUTHWEST 1/4 SECTION
36, TOWNSHIP 37 SOUTH,
RANGE 2 WEST, WILLAMETTE
MERIDIAN, IN THE CITY OF
MEDFORD, JACKSON
COUNTY, OREGON



REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
JANUARY 9, 2007
JON M. PROUD
77652

EXPIRES DECEMBER 2018

SET UP @ POINT 1 BACKSIGHT @ POINT 2

POINT 2 3 4 5 6	0°00'00" 154°43'56" 358°11'34" 3°46'35" 85°24'07" 147°15'44"	HORIZ. DIST (FT 263.42 205.76 237.48 173.21 21.54 74.64
8	149°24'35"	195.06

- FOUND 2" BRASS DISK FLUSH IN CONCRETE MARKED "LS 2349" PER SN 13660, RESET MAG NAIL WITH CITY OF MEDFORD TAG FLUSH IN ASPHALT (SEE RESET NOTE SHEET 1)
- SET MAG NAIL IN LEAD WITH CITY OF MEDFORD TAG IN SIDEWALK

SCALE: 1"=50'

CITY OF MEDFORD - SURVEYING DEPARTMENT

LOUISE AVE FROM GARFIELD AVE TO GINGER WAY

DRAWN BY: ZPE	DATE: 3/7/17	PROJECT NO.
CHECKED BY: JP	DATE: 3/7/17	
NOTE:	DATE:	
NOTE:	DATE:	SHEET NO.
NOTE:	DATE:	3 OF 14
NOTE:	DATE:	

372W36CD

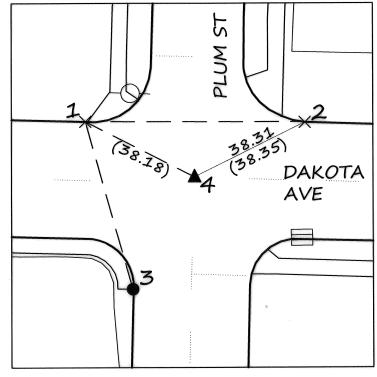
LOCATED IN THE SOUTHWEST 1/4 SECTION 25, TOWNSHIP 37 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN, IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

SET UP @ POINT 1 BACKSIGHT @ POINT 2

POINT HORIZ. ANGLE HORIZ. DIST (FT)
2 0°00'00" 68.28

2 0°00'00" 68.28 3 74°09'25" 54.77 4 26°48'56" 38.15

- FOUND 3/4" REBAR DOWN 3" IN LIEU OF 1/2" IRON PIPE PER FB 1635 PG 5 & FB 1788 PG 8, RESET MAG NAIL WITH CITY OF MEDFORD TAG FLUSH IN ASPHALT (SEE RESET NOTE SHEET 1)
- SET MAG NAIL IN LEAD WITH CITY
 OF MEDFORD TAG IN TOP CURB
- × FD .38 CALIBER SHELL IN TOP CURB (RECORD PER FB 1783 PG 8)





CITY OF MEDFORD - SURVEYING DEPARTMENT

DAKOTA AVE AND PLUM ST

DATE 3/7/17

PROJECT NO.

PARROVED

DATE SHEET NO.

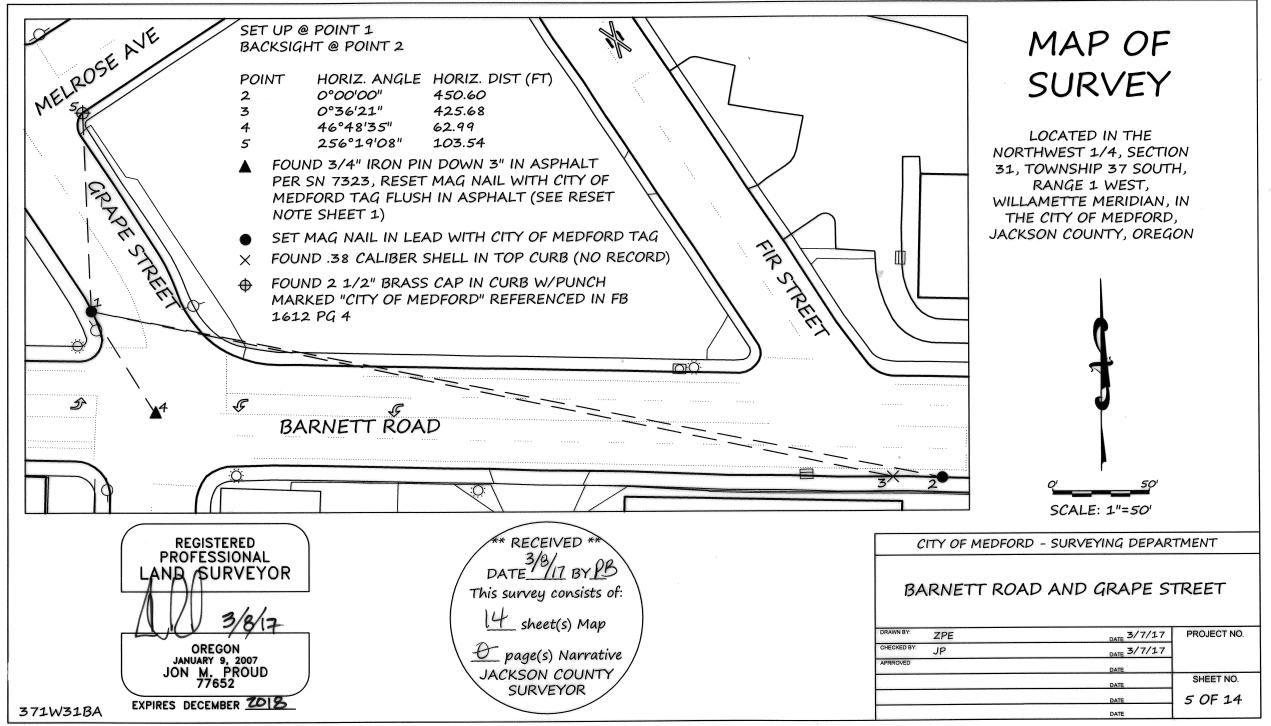
4 OF 14

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JANUARY 9, 2007
JON M. PROUD
77652

EXPIRES DECEMBER 2018

372W25CD



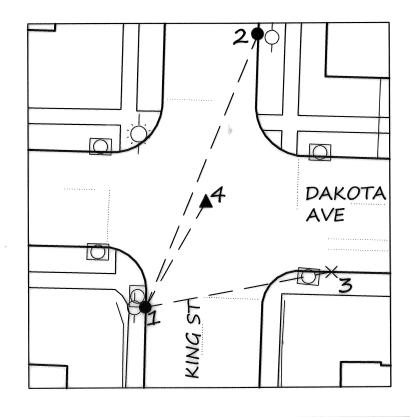
LOCATED IN THE SOUTHEAST 1/4 SECTION 25, TOWNSHIP 37 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN, IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

SET UP @ POINT 1 BACKSIGHT @ POINT 2

POINT HORIZ. ANGLE HORIZ. DIST (FT)

2 0°00'00" 92.57 3 56°52'49" 59.23 4 7°26'28" 37.94

- ▲ FOUND 2 1/2" BRASS CAP IN CONCRETE DOWN 4" WITH PUNCH AND SLASH MARKS IN CAP PER FB 1739 PG 16, RESET MAG NAIL WITH CITY OF MEDFORD TAG FLUSH IN ASPHALT (SEE RESET NOTE SHEET 1)
- SET MAG NAIL IN LEAD WITH CITY OF
 MEDFORD TAG IN TOP CURB
- × FOUND CITY OF MEDFORD BENCH MARK C-122 FLUSH IN CURB. SET PUNCH



This survey consists of:

| 4 | sheet(s) Map
| page(s) Narrative
| JACKSON COUNTY
| SURVEYOR



CITY OF MEDFORD - SURVEYING DEPARTMENT

KING STREET AND DAKOTA AVENUE

DATE 3/7/17
DATE 3/7/17
DATE SHEET NO.
6 OF 14



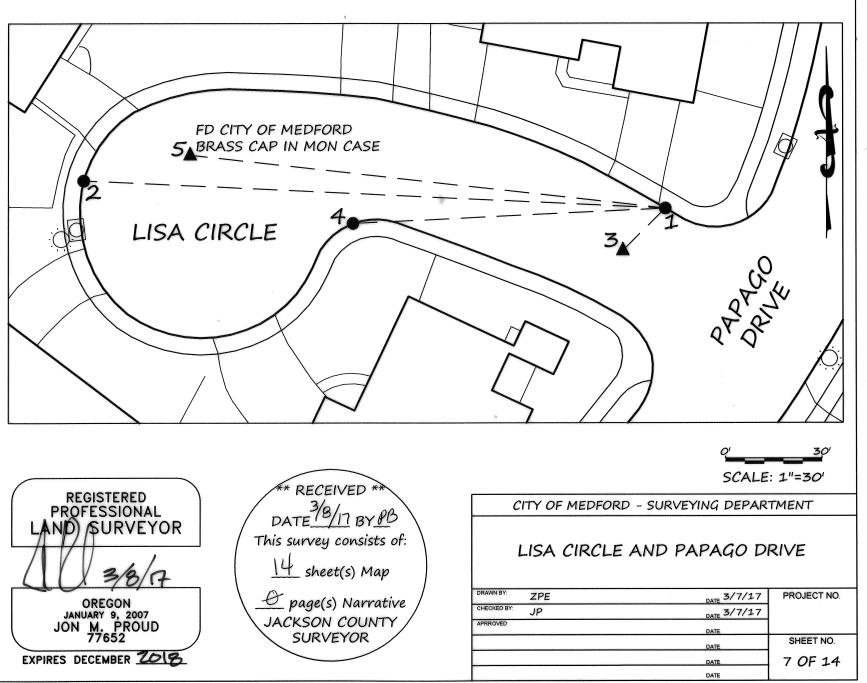
372W25DD

LOCATED IN THE NORTHEAST 1/4 SECTION 20, TOWNSHIP 37 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN, IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

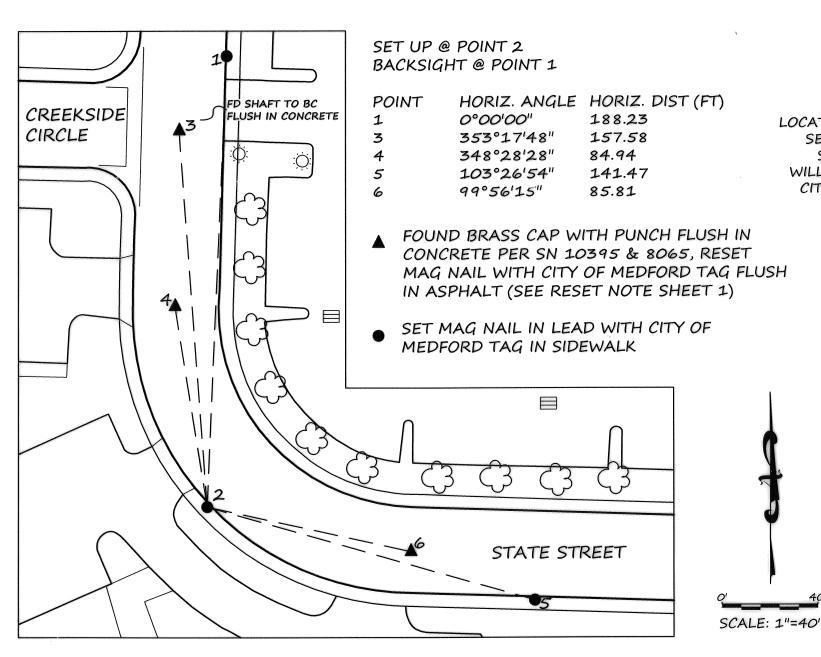
SET UP @ POINT 1 BACKSIGHT @ POINT 2

POINT HORIZ. ANGLE HORIZ. DIST (FT)
2 0°00'00" 182.73
3 312°37'03" 18.73
4 354°29'58" 97.70
5 3°40'14" 149.36

- FOUND BRASS DISK DN 6" IN MONUMENT CASE PER PINE CREEK SUBDIVISION AS SHOWN, BECAUSE MONUMENT CASE WAS NOT ADJUSTABLE, LIDS WERE REMOVED AND FILLED WITH GRAVEL. RESET MAG NAIL WITH CITY OF MEDFORD TAG FLUSH IN ASPHALT (SEE RESET NOTE SHEET 1)
- SET MAG NAIL IN LEAD WITH CITY OF MEDFORD TAG IN TOP CURB



371W33BA



MAP OF SURVEY

LOCATED IN THE NORTHWEST 1/4
SECTION 33, TOWNSHIP 37
SOUTH, RANGE 1 WEST,
WILLAMETTE MERIDIAN, IN THE
CITY OF MEDFORD, JACKSON
COUNTY, OREGON

** RECEIVED **

DATE | 17 BY PB

This survey consists of:

14 sheet(s) Map

page(s) Narrative

JACKSON COUNTY

SURVEYOR



CITY OF MEDFORD - SURVEYING DEPARTMENT

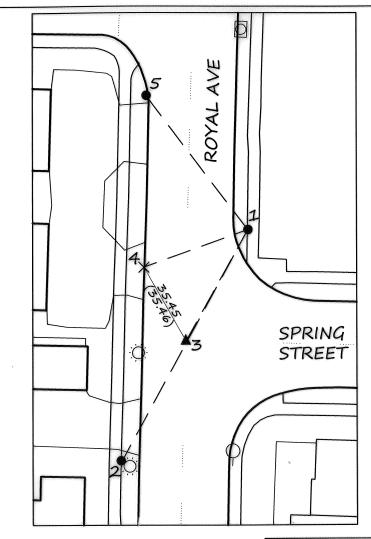
STATE STREET AND CREEKSIDE CIRCLE

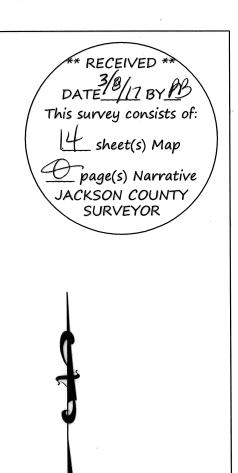
DRAWN BY:	ZPE	_{DATE} 3/7/17	PROJECT NO.
CHECKED BY:	JP	DATE 3/7/17	
APRROVED		DATE	
		DATE	SHEET NO.
		DATE	8 OF 14
		DATE	

SET UP @ POINT 1 BACKSIGHT @ POINT 2

POINT	HORIZ. ANGLE	HORIZ. DIST (FT)
2	0°00'00"	109.80
3	0°29'28"	53.17
4	41°32'45"	46.18
5	114°04'46"	69.27

- FOUND BRASS CAP IN MON CASE NO LID, 12" DEEP PER FB 1681 PG 25, RESET MAG NAIL WITH CITY OF MEDFORD TAG FLUSH IN ASPHALT (SEE RESET NOTE SHEET 1)
- SET MAG NAIL IN LEAD WITH CITY OF MEDFORD TAG
- × FOUND .38 CALIBER SHELL IN TOP CURB PER FB 1681 PG 25







OREGON
JANUARY 9, 2007
JON M. PROUD
77652

EXPIRES DECEMBER 2012

371W19AC

MAP OF SURVEY

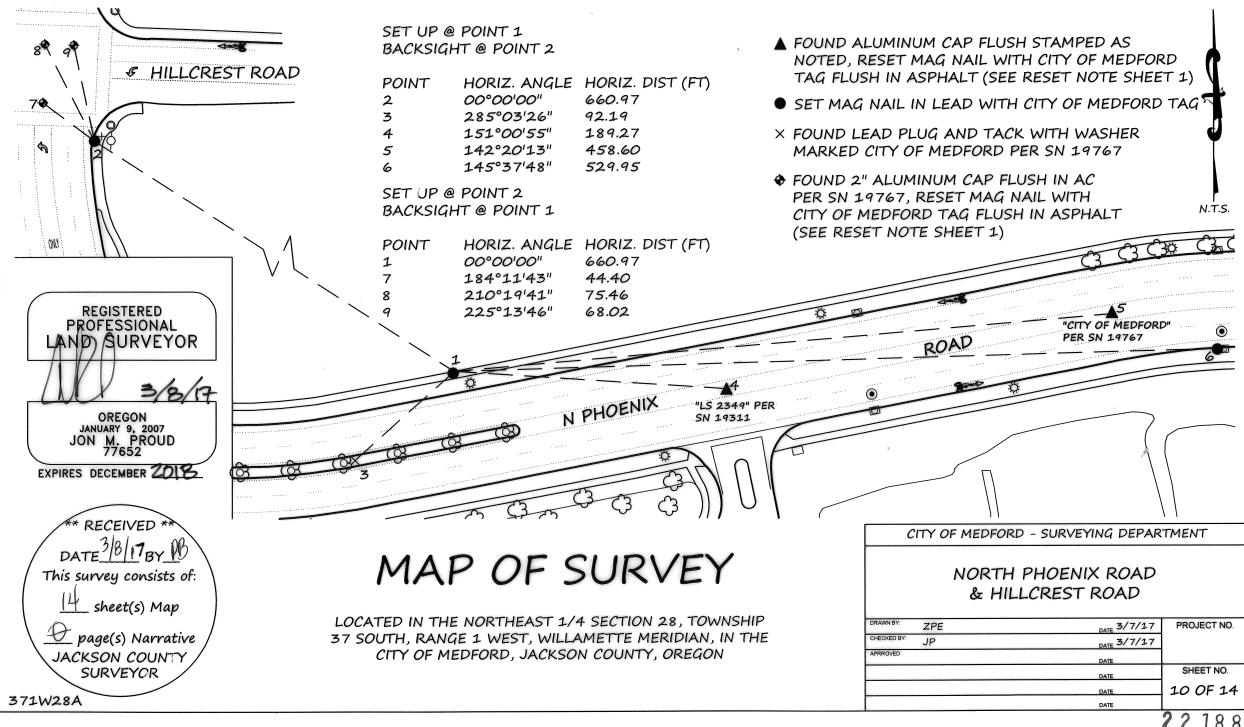
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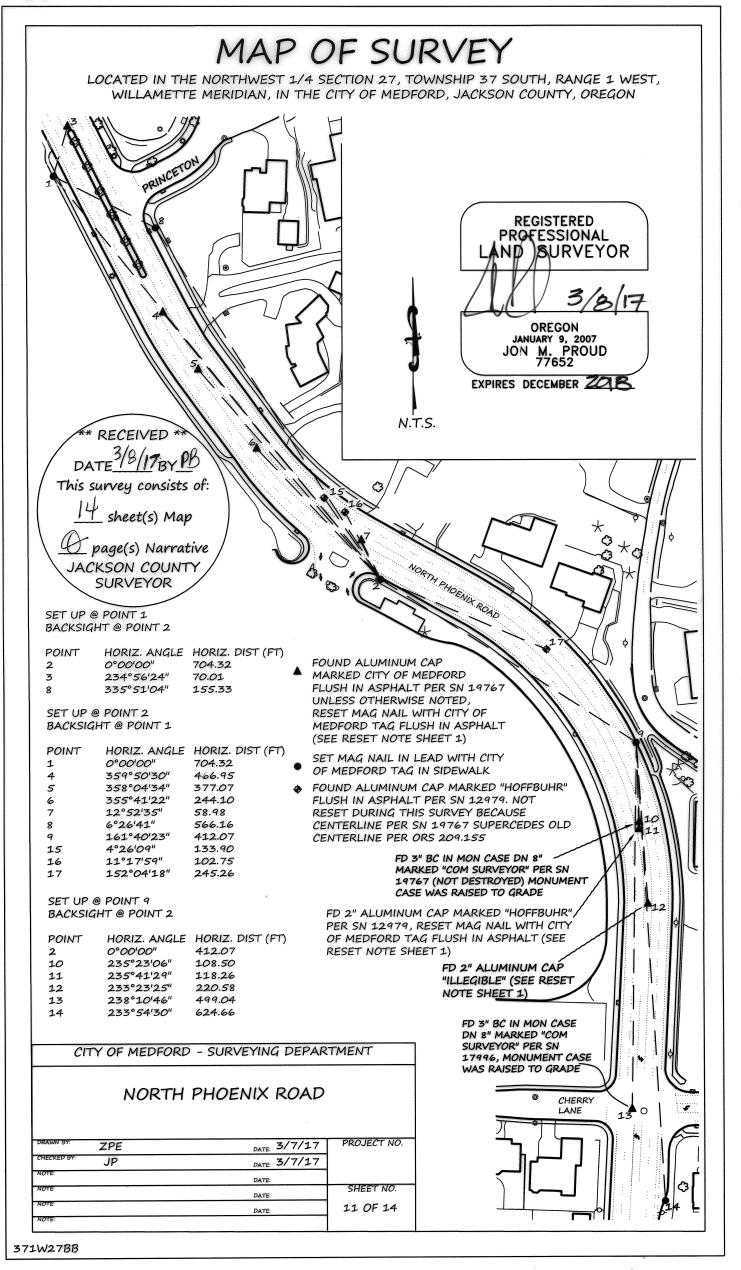
CITY OF MEDFORD - SURVEYING DEPARTMENT

SCALE: 1"=40'

SPRING STREET & ROYAL AVE

DRAWN BY:	ZPE	_{DATE} 3/7/17	PROJECT NO.
CHECKED BY:	JP	DATE 3/7/17	
APRROVED		DATE	
		DATE	SHEET NO.
		DATE	9 OF 14
		DATE	



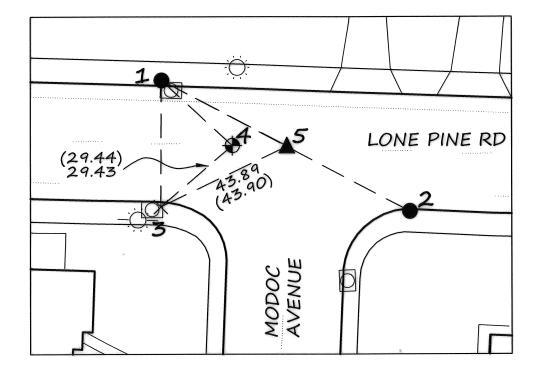


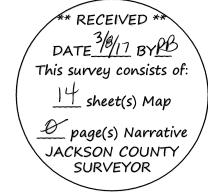
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SET UP @ POINT 1 BACKSIGHT @ POINT 2

POINT	HORIZ. ANGLE	HORIZ. DIST (FT
2	00°00'00"	87.83
3	62°29'40"	39.51
4	14°48'21"	30.11
5	359°47'07"	44.45

- ▲ FOUND 1 3/8" BRASS DISK WITH PUNCH STAMPED "L.S. 1913" DN 1" IN CONCRETE PER SN 12415, RESET MAG NAIL WITH CITY OF MEDFORD TAG FLUSH IN ASPHALT (SEE RESET NOTE SHEET 1)
- SET MAG NAIL IN LEAD WITH CITY OF MEDFORD TAG
- × FOUND .38 SHELL IN NW CORNER CURB INLET (RECORD PER FB 1712 PAGE 3)
- FOUND 3" BRASS DISK WITH PUNCH STAMPED " T.37S. R.1W. N.W. COR. DLC NO. 63 1990 L.S. 1913" DN 5" IN MON CASE PER SN 12415. MONUMENT CASE WAS RAISED TO GRADE







REGISTERED
PROFESSIONAL
LAND SURVEYOR

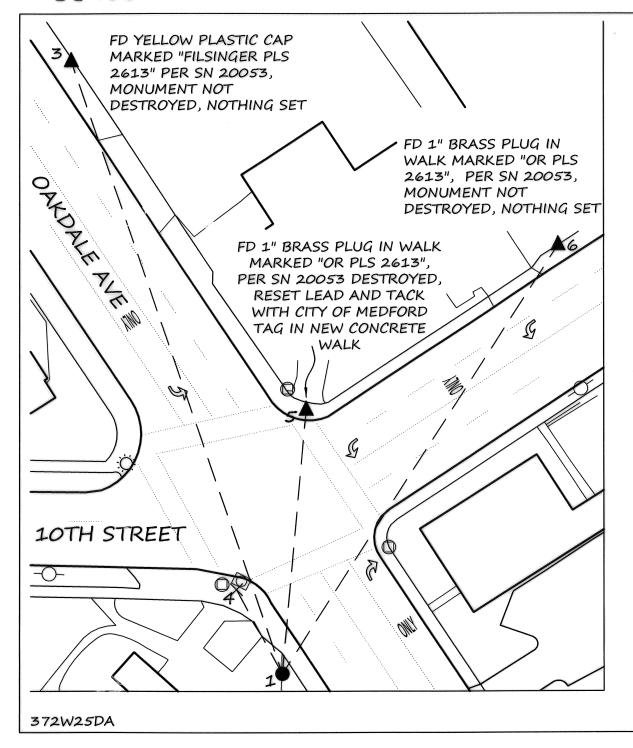
OREGON
JANUARY 9, 2007
JON M. PROUD
77652

EXPIRES DECEMBER 2018

LONE PINE ROAD & MODOC AVENUE

CITY OF MEDFORD - SURVEYING DEPARTMENT

DRAWN BY:	ZPE	_{DATE} 3/7/17	PROJECT NO.
CHECKED BY:	JP	DATE 3/7/17	
APRROVED		DATE	
		DATE	SHEET NO.
		DATE	12 OF 14
		DATE	



LOCATED IN THE SOUTHEAST 1/4 SECTION 25, TOWNSHIP 37 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN, IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

SET UP @ POINT 1 BACKSIGHT @ POINT 3

POINT	HORIZ. ANGLE	HORIZ. DIST (FT)
3	00°00'00"	270.08
4	350°29'47"	39.90
5	24°03'02"	110.50
6	51°32'28"	212.25

- ▲ FOUND MONUMENT AS NOTED
- SET MAG NAIL IN LEAD WITH CITY OF MEDFORD TAG
- × FOUND MAG NAIL AND SHINER IN WALK ORIGIN UNKNOWN



REGISTERED PROFESSIONAL LAND SURVEYOR

3/8/17

OREGON JANUARY 9, 2007 JON M. PROUD 77652

EXPIRES DECEMBER 2018

CITY OF MEDFORD - SURVEYING DEPARTMENT

OAKDALE AVE & 10TH STREET

DRAWN BY:	ZPE	DATE 3/7/17	PROJECT NO.
CHECKED BY:	JP	DATE 3/7/17	
APRROVED		DATE	
		DATE	SHEET NO.
		DATE	13 OF 14
		DATE	

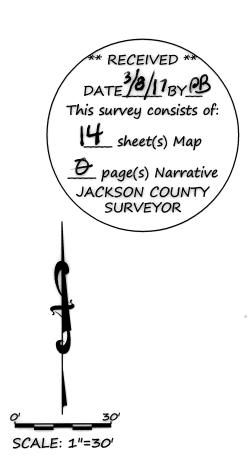
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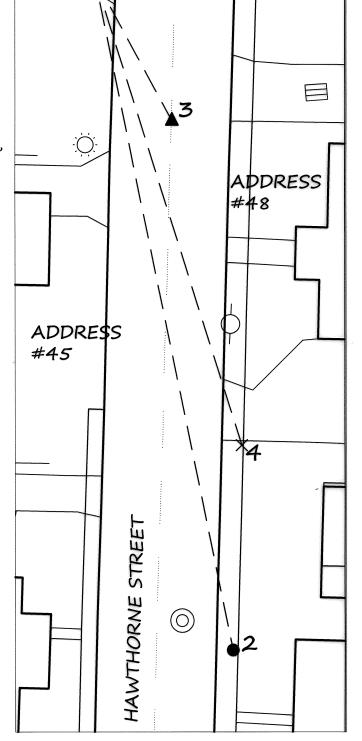
SET UP @ POINT 1 BACKSIGHT @ POINT 2

POINT HORIZ. ANGLE HORIZ. DIST (FT)

2 0°00'00" 213.88 343°10'32" 3 50.46 4 354°08'17" 152.58

- FOUND BRASS CAP IN MON CASE NO LID, 12" DEEP PER SN 1132, SW CORNER OF FRUITDALE ADDITION. CASE COULD NOT BE RAISED, RESET MAG NAIL WITH CITY OF MEDFORD TAG FLUSH IN ASPHALT (SEE RESET NOTE SHEET 1)
- SET MAG NAIL IN LEAD WITH CITY OF MEDFORD TAG
- FOUND LEAD PLUG IN SIDEWALK PER SN 1132





REGISTERED PROFESSIONAL SURVEYOR

> OREGON JANUARY 9, 2007 DN M. PROUD 77652

EXPIRES DECEMBER 2013

371W30BA

CITY OF MEDFORD - SURVEYING DEPARTMENT HAWTHORNE STREET PROJECT NO. DATE: 3/7/17 ZPE DATE: 3/7/17 JP SHEET NO. 14 OF 14 DATE: DATE: