

MAP OF SURVEY GARFIELD STREET

LOCATED IN THE SOUTHWEST 1/4 OF SECTION 36

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

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

SURVEYED BY, AND FOR: THE CITY OF MEDFORD PUBLIC WORKS ENGINEERING DEPARTMENT
411 WEST 8TH STREET, MEDFORD, OREGON 97501

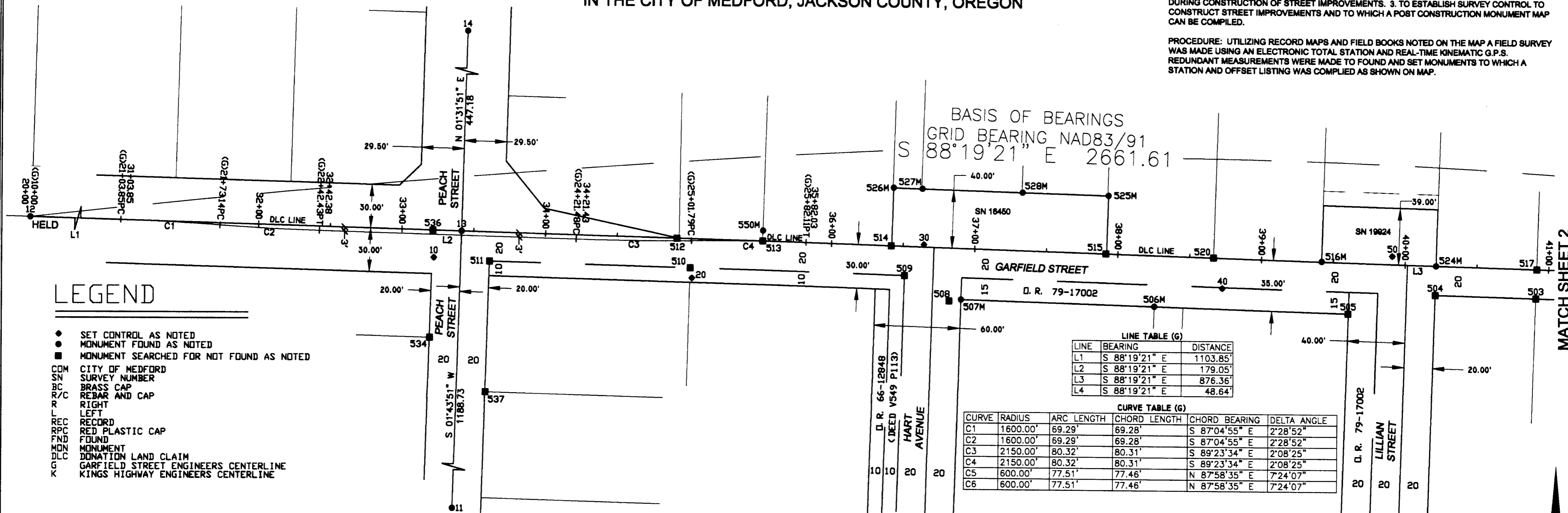
DATE OF SURVEY: FIELD WORK COMPLETED IN FEBRUARY, 2009.

BASIS OF BEARING: OREGON STATE PLANE SYSTEM, SOUTH ZONE, NORTH AMERICAN DATUM
(NAD) 1983/1981. GRID BEARING AS MEASURED BETWEEN POINTS 12 AND 106 AS 88°19'21" E.

PURPOSE: IN THE SPIRIT OF O.R.S. 209.155. 1. TO ESTABLISH THE CONTROLLING CENTERLINE
AND EXISTING RIGHT OF WAY, IN WHICH STREET IMPROVEMENTS ARE TO BE CONSTRUCTED.
2. TO PERPETUATE THE LOCATION OF FOUND SURVEY MONUMENTS THAT MAY BE DESTROYED
DURING CONSTRUCTION OF STREET IMPROVEMENTS. 3. TO ESTABLISH SURVEY CONTROL TO
CONSTRUCT STREET IMPROVEMENTS AND TO WHICH A POST CONSTRUCTION MONUMENT MAP
CAN BE COMPILED.

PROCEDURE: UTILIZING RECORD MAPS AND FIELD BOOKS NOTED ON THE MAP A FIELD SURVEY
WAS MADE USING AN ELECTRONIC TOTAL STATION AND REAL-TIME KINEMATIC G.P.S.
REDUNDANT MEASUREMENTS WERE MADE TO FOUND AND SET MONUMENTS TO WHICH A
STATION AND OFFSET LISTING WAS COMPILED AS SHOWN ON MAP.

**** RECEIVED ****
DATE: 12-10-10 BY: *SPM*
This survey consists of:
2 sheet(s) Map
2 page(s) Narrative
JACKSON COUNTY
SURVEYOR



LEGEND

- SET CONTROL AS NOTED
- MONUMENT FOUND AS NOTED
- MONUMENT SEARCHED FOR NOT FOUND AS NOTED
- COM CITY OF MEDFORD
- SN SURVEY NUMBER
- BC BRASS CAP
- R/C REBAR AND CAP
- R RIGHT
- L LEFT
- REC RECORD
- RPC RED PLASTIC CAP
- FND FOUND
- MON MONUMENT
- DLC DONATION LAND CLAIM
- G GARFIELD STREET ENGINEERS CENTERLINE
- K KINGS HIGHWAY ENGINEERS CENTERLINE

STATION AND OFFSET-CONTROL AND FOUND MONUMENTATION

Point#	Station	Offset	Description
10	33+22.81	R18.74	SET MAG NAIL & SHINER
11	33+40.45	R1188.71	FND 3/4" SQ BOLT 20" DEEP (ORIGIN UNKNOWN)
12	20+00.00	L0.00	FND BC STAMPED '1999' FLUSH BEING THE SW COR DLC 84 PER SN 19529
13	33+41.55	L0.02	FND COM ALM CAP FLUSH @ PEACH/GARFIELD PER SN 19529
14	33+40.41	L447.18	FND COM ALM CAP FLUSH @ MARSHALL/PEACH PER SN 19529
20	35+02.86	R26.90	SET 5/8" PIN WITH COM RPC
30	36+64.46	L1.69	SET MAG NAIL & SHINER
40	38+73.33	R20.64	SET MAG NAIL & SHINER
50	39+90.86	L5.68	SET 5/8" PIN WITH COM RPC
60	42+16.13	R20.30	SET 5/8" PIN WITH COM RPC
100	46+82.46	R17.26	SET MAG NAIL & SHINER
101	46+60.37	R1188.59	FND 5/8" PIN 6" DEEP @ DIAMOND/KINGS
105	46+62.50	L639.98	FND BC FLUSH @ SHADOWWOOD/KINGS PER SN 14522
106	46+61.61	L0.00	FND BC STAMPED '1980' IN MON CASE BEING THE SE COR DLC 84 PER SN 19529
107	46+41.57	R20.00	FND 5/8" PIN FLUSH PER SN 10414
108	46+31.64	L0.09	FND 5/8" PIN 12" DEEP PER SN 743
500M	43+51.66	R20.25	FND R/C PER SN 10414
501M	43+11.57	R20.08	FND R/C PER SN 10414
502M	42+76.56	R25.01	FND 5/8" PIN PER SN 10414
506M	38+26.46	R34.87	FND 5/8" PIN PER SN 7236
507M	36+91.54	R34.93	FND 5/8" PIN PER SN 7236
516M	39+41.90	L0.35	FND 3/4" SQ BOLT (ORIGIN UNKNOWN) REC 5/8" PIN PER SN 743
522M	45+12.66	R0.05	FND 5/8" PIN BENT EASTERLY PER SN 13101
523M	44+97.59	R0.01	FND 5/8" PIN PER SN 13101
524M	40+21.52	L0.04	FND 5/8" PIN W/FRIAR CAP PER SN 19924
525M	37+92.08	L40.20	FND 5/8" PIN W/BARDTT CAP PER SN 16450
526M	36+42.07	L40.24	FND 5/8" PIN W/BARDTT CAP PER SN 16450
527M	36+62.09	L40.23	FND 5/8" PIN W/FRIAR CAP PER SN 19567
528M	37+32.09	L40.15	FND 5/8" PIN W/FRIAR CAP PER SN 19567
550M	35+51.60	L7.22	FND 1/2" PIPE (ORIGIN UNKNOWN)

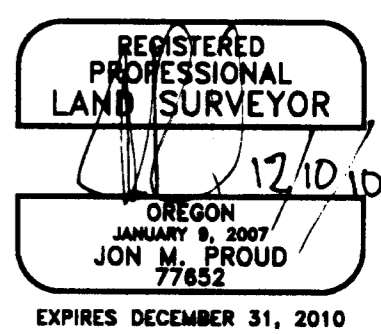
STATION AND OFFSET-CALCULATED MONUMENTATION SEARCHED FOR NOT FOUND

Point#	Station	Offset	Description
503	40+91.56	R20.00	5/8" PIN PER SN 2914
504	40+21.56	R20.00	5/8" PIN PER SN 2914
505	39+61.38	R35.00	5/8" PIN PER SN 7236
508	36+83.25	R36.30	3/4" PIPE PER SN 7236
509	36+51.56	R20.00	5/8" PIN PER SN 1856
510	35+01.55	R20.00	5/8" PIN PER SN 1856
511	33+61.55	R20.00	5/8" PIN PER SN 1856
512	34+91.61	R0.00	5/8" PIN PER SN 743
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517	40+91.61	L0.00	5/8" PIN PER SN 743
518	42+41.61	L0.00	5/8" PIN PER SN 743
519	43+91.61	L0.00	5/8" PIN PER SN 743
520	38+66.61	L0.00	5/8" PIN PER SN 6574
521	44+95.61	L0.00	5/8" PIN PER SN 9931
529	47+11.59	R19.91	5/8" PIN PER D'ANJOU VILLAGE UNIT NO 1
530	47+11.57	R39.85	1/2" PIPE PER D'ANJOU VILLAGE UNIT NO 1
531	47+31.54	R19.87	1/2" PIPE PER D'ANJOU VILLAGE UNIT NO 1
532	48+06.60	R19.73	1/2" PIPE PER D'ANJOU VILLAGE UNIT NO 1
534	33+21.63	R73.58	5/8" PIN PER SN 1305
536	33+21.45	R0.00	5/8" PIN PER SN 1305
537	33+61.72	R109.98	5/8" PIN PER SN 2282

BASIS OF BEARINGS
GRID BEARING NAD83/91
88°19'21" E 2661.61

LINE	BEARING	DISTANCE
L1	S 88°19'21" E	1103.85'
L2	S 88°19'21" E	179.05'
L3	S 88°19'21" E	876.36'
L4	S 88°19'21" E	48.64'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	1600.00'	69.29'	69.28'	S 87°04'55" E	2'28"52"
C2	1600.00'	69.29'	69.28'	S 87°04'55" E	2'28"52"
C3	2150.00'	80.32'	80.31'	S 89°23'34" E	2'08"25"
C4	2150.00'	80.32'	80.31'	S 89°23'34" E	2'08"25"
C5	600.00'	77.51'	77.46'	N 87°58'35" E	7'24"07"
C6	600.00'	77.51'	77.46'	N 87°58'35" E	7'24"07"



SCALE 1" = 50'



CITY OF MEDFORD - SURVEYING DEPT.



DRAWN BY: SPM	DATE: 12/02/10	PROJECT NO. P-1833
CHECKED BY: JP	DATE: 12/02/10	SHEET NO. 1 OF 2
NOTES:		

372W36D
372W36C

MAP OF SURVEY GARFIELD STREET

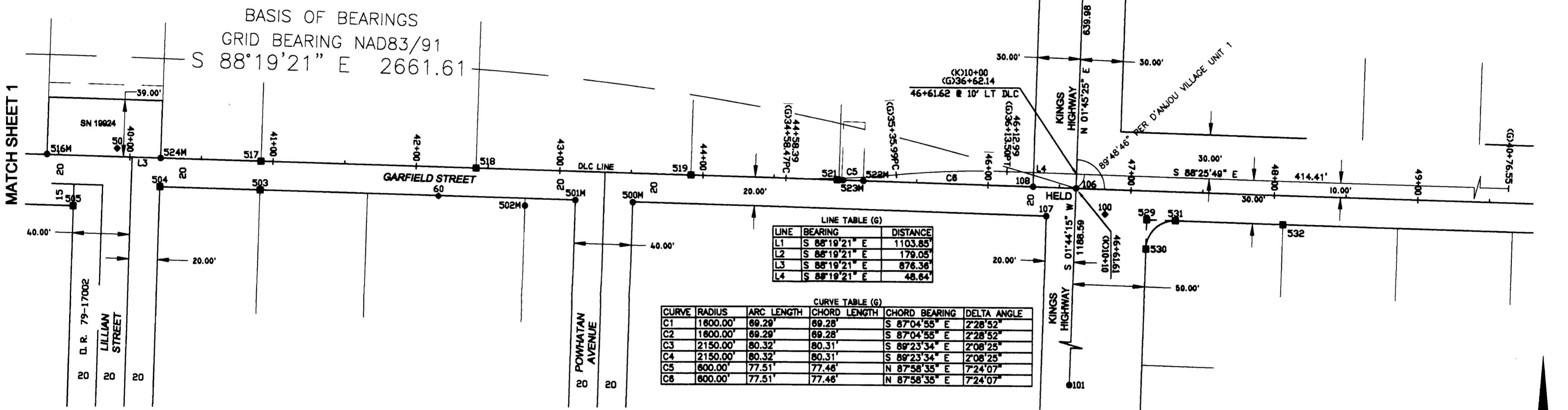
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LEGEND

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- MONUMENT FOUND AS NOTED
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- CDM CITY OF MEDFORD
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- K KINGS HIGHWAY ENGINEERS CL
- CL CENTERLINE

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LINE TABLE (G)

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L2	S 88°19'21" E	179.05'
L3	S 88°19'21" E	878.36'
L4	S 88°19'21" E	48.84'

CURVE TABLE (G)

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	1600.00'	89.28'	89.28'	S 87°04'55" E	2°28'52"
C2	1600.00'	89.28'	89.28'	S 87°04'55" E	2°28'52"
C3	2150.00'	80.32'	80.31'	S 89°23'34" E	2°08'25"
C4	2150.00'	80.32'	80.31'	S 89°23'34" E	2°08'25"
C5	800.00'	77.51'	77.48'	N 87°58'35" E	7°24'07"
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REGISTERED PROFESSIONAL LAND SURVEYOR
JAN 12/10/10
OREGON
JANUARY 8, 2007
JON M. PROUD
77852

EXPIRES DECEMBER 31, 2010
SCALE 1"=50'



CITY OF MEDFORD - SURVEYING DEPT.



DRAWN BY: SPM	DATE: 12/02/10	PROJECT NO. P-1833
CHECKED BY: JP	DATE: 12/02/10	SHEET NO. 2 OF 2
NOTES:		

372W36D
372W36C