

MAP OF SURVEY HOLLY STREET EXTENSION SOUTH (HOLMES AVENUE - GARFIELD STREET)

LOCATED IN SECTION 31, TOWNSHIP 37 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN,
IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

RECEIVED
DATE 5/13/13 BY BE
This survey consists of:
1 sheet(s) Map
2 page(s) Narrative
JACKSON COUNTY
SURVEYOR

SURVEY NARRATIVE

SURVEYED BY AND FOR: THE CITY OF MEDFORD PUBLICS WORK ENGINEERING DEPARTMENT 200 SOUTH IVY ST. MEDFORD, OR. 97501

DATE OF SURVEY: SURVEY HAS BEEN ONGOING SINCE 2005 AS A PRE-DESIGN SURVEY FOR HOLLY STREET IMPROVEMENTS. THIS PROJECT HAS BEEN DELAYED FOR MULTIPLE REASONS AND IS NOW EXPECTED TO BE CONSTRUCTED IN 2013. MONUMENTS SHOWN WERE REVISITED IN EARLY 2012 TO INSURE THEY STILL EXISTED AT THAT TIME. ADDITIONAL CONTROL MONUMENTS WERE SET IN APRIL AND MAY OF 2013.

BASIS OF BEARINGS: MYERS LANE PER SURVEY NUMBER 13806 AS DEPICTED ON THE MAP

PURPOSE: IN THE SPIRIT OF O.R.S. 209.155, 1. TO ESTABLISH THE CONTROLLING CENTER-LINES AND EXISTING RIGHT OF WAYS, 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 AID IN CONSTRUCTION LAY OUT AND TO WHICH A POST CONSTRUCTION MAP OF SURVEY CAN BE COMPILED IF NEEDED.

PROCEDURE: UTILIZING AN ELECTRONIC TOTAL STATION AND REAL-TIME KINEMATIC GPS, REDUNDANT MEASUREMENTS WERE MADE TO MONUMENTS FOUND WHILE RE-TRACING SURVEY NUMBER 13806. SURVEY NUMBER 13806 DEPICTS PORTIONS OF DEDICATED RIGHT OF WAY OF HOLLY STREET AND GARFIELD STREET RECORDED IN JACKSON COUNTY DEED RECORDS AS INSTRUMENT NUMBER 1998-02982. SURVEY NUMBER 13806 WAS ALSO A RESURVEY OF SURVEY NUMBERS 640 AND 5196, WHICH WERE SURVEYS THAT DEPICTED PORTIONS OF DEDICATED RIGHT OF WAY OF HOLLY STREET, NORTH OF HOLMES STREET, RECORDED IN JACKSON COUNTY DEED RECORDS AS VOL.501 PG.16. UTILIZING THE SAME MEASUREMENT TECHNIQUES AS STATED ABOVE, SURVEY NUMBER 12955 WAS RE-TRACED SOUTH OF GARFIELD STREET TO CONTROL EXISTING CENTER-LINE AND RIGHT OF WAYS FOR HOLLY STREET. RIGHT OF WAYS THAT HAVE BEEN ACQUIRED FOR THIS STREET IMPROVEMENT PROJECT AND THE CONSTRUCTION CENTER-LINES THAT ARE TO CONTROL THE CONSTRUCTION OF SAID IMPROVEMENTS ARE DEPICTED ON THIS MAP.

BENCHMARK DATA: ELEVATIONS SHOWN ARE BASED ON A CLOSED LEVEL LOOP THAT BEGAN AT BENCHMARK C-241 BEING BRASS CAP IN THE EAST CURB OF HOLLY STREET, 6' NORTH OF THE NORTH EDGE OF THE DRIVEWAY APRON TO STEWART MEADOWS GOLF COURSE, 18' SOUTHERLY OF PP1919 4232 IN THE NORTHWEST CORNER OF THE CURB INLET, ELEVATION 1408.753; THE LEVEL LOOP ENDED AT BENCHMARK C-243 BEING A BRASS CAP ON THE INLET OF DOVE ON SOUTHEAST CORNER ON INLET BETWEEN #1572 & #1664, ELEVATION 1452.509.

LEGEND

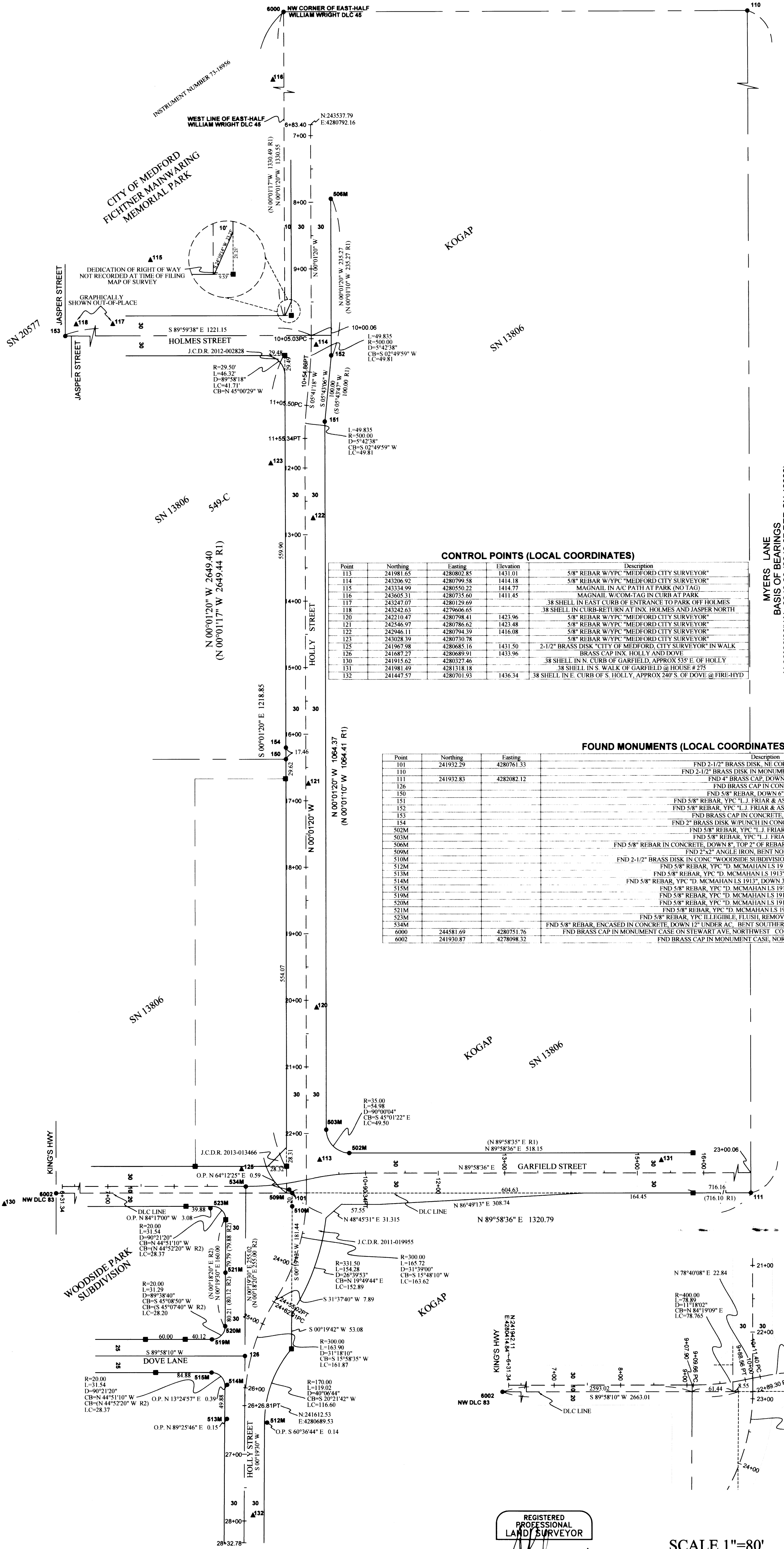
- ▲ CONTROL POINT AS NOTED
- MONUMENT FOUND AS NOTED
- MONUMENT SEARCHED FOR NOT FOUND AS NOTED
- COM CITY OF MEDFORD
- SN SURVEY NUMBER
- BC BRASS CAP
- R/C REBAR AND CAP
- REC RECORD
- RPC RED PLASTIC CAP
- YPC YELLOW PLASTIC CAP
- TAG 1-1/4" BRASS WASHER "CITY OF MEDFORD"
- FND FOUND
- MON MONUMENT
- DLC DONATION LAND CLAIM
- O.P. OUT OF POSITION
- J.C.D.R. JACKSON COUNTY DEED RECORDS
- SN SURVEY NUMBER
- R2 WOODSIDE PARK SUBDIVISION UNIT 1, SN 12955

CONTROL POINTS (LOCAL COORDINATES)

Point	Northing	Easting	Elevation	Description
113	241981.65	4280802.85	1431.01	5/8" REBAR W/YPC "MEDFORD CITY SURVEYOR"
114	243206.92	4280799.58	1414.18	5/8" REBAR W/YPC "MEDFORD CITY SURVEYOR"
115	243334.99	4280550.22	1414.77	MAGNAIL IN A/C PATH AT PARK (NO TAG)
116	243605.31	4280735.60	1411.45	MAGNAIL W/COM-TAG IN CURB AT PARK
117	243247.07	4280129.69		3/8 SHELL IN EAST CURB OF ENTRANCE TO PARK OFF HOLMES
118	243242.63	4279606.65		3/8 SHELL IN CURB-RETURN AT INX. HOLMES AND JASPER NORTH
120	242210.47	4280798.41	1423.96	5/8" REBAR W/YPC "MEDFORD CITY SURVEYOR"
121	242546.97	4280786.62	1423.48	5/8" REBAR W/YPC "MEDFORD CITY SURVEYOR"
122	242946.11	4280794.39	1416.08	5/8" REBAR W/YPC "MEDFORD CITY SURVEYOR"
123	243028.59	4280730.78		5/8" REBAR W/YPC "MEDFORD CITY SURVEYOR"
125	241967.98	4280685.16	1431.50	2-1/2" BRASS DISK "CITY OF MEDFORD, CITY SURVEYOR" IN WALK
126	241687.27	4280689.91	1433.96	BRASS CAP INX. HOLLY AND DOVE
130	241915.62	4280327.46		3/8 SHELL IN N. CURB OF GARFIELD, APPROX 535' E. OF HOLLY
131	241981.49	4281318.18		3/8 SHELL IN S. WALK OF GARFIELD @ HORSE # 275
132	241447.57	4280701.93	1436.34	3/8 SHELL IN E. CURB OF S. HOLLY, APPROX 240' S. OF DOVE @ FIRE-HYD

FOUND MONUMENTS (LOCAL COORDINATES)

Point	Northing	Easting	Description
101	241932.29	4280761.33	FND 2-1/2" BRASS DISK, NE CORNER DLC 43, DOWN 8"
110			FND 2-1/2" BRASS DISK IN MONUMENT CASE, PER SN 13806
126	241932.83	4280282.12	FND 4" BRASS CAP, DOWN 12", PER SN 13806
150			FND BRASS CAP IN CONCRETE, FLUSH
151			FND 5/8" REBAR, DOWN 6", NO REFERENCE
152			FND 5/8" REBAR, YPC "L.J. FRIAR & ASSOC.", DOWN 8", PER SN 13806
153			FND 5/8" REBAR, YPC "L.J. FRIAR & ASSOC.", DOWN 6", PER SN 13806
154			FND BRASS CAP IN CONCRETE, PER SN 20577 AND 16207
502M			FND 2" BRASS DISK W/1/4" INCH IN CONCRETE, DOWN 2", PER SN 13806
503M			FND 5/8" REBAR, YPC "L.J. FRIAR & ASSOC.", DOWN 1"
506M			FND 5/8" REBAR IN CONCRETE, DOWN 8", TOP 2" OF REBAR BENT NORTHERLY, SHOT TOP, PER SN 13806
509M			FND 2" X 2" ANGLE IRON, BENT NORTHEAST, DOWN 18"
510M			FND 2-1/2" BRASS DISK IN CONC "WOODSIDE SUBDIVISION UNIT 1 INITIAL POINT, LS 1913", DOWN 12"
512M			FND 5/8" REBAR, YPC "D. MCMAHAN LS 1913", FLUSH, PER SN 12955
513M			FND 5/8" REBAR, YPC "D. MCMAHAN LS 1913", EXPOSED 2", PER SN 12955
514M			FND 5/8" REBAR, YPC "D. MCMAHAN LS 1913", DOWN 3", BENT NW, SHOT CAP, PER SN 12955
515M			FND 5/8" REBAR, YPC "D. MCMAHAN LS 1913", DOWN 6", PER SN 12955
519M			FND 5/8" REBAR, YPC "D. MCMAHAN LS 1913", DOWN 3", PER SN 12955
520M			FND 5/8" REBAR, YPC "D. MCMAHAN LS 1913", DOWN 8", PER SN 12955
521M			FND 5/8" REBAR, YPC "D. MCMAHAN LS 1913", FLUSH, PER SN 12955
523M			FND 5/8" REBAR, YPC ILLIGIBLE, FLUSH, REMOVED CAP & SHOT PIN, PER SN 12955
534M			FND 5/8" REBAR, ENCASED IN CONCRETE, DOWN 12" UNDER AC. BENT SOUTHERLY, BROKE OUT CONCRETE TO BEND, SHOT AT BEND, PER SN 12955
6000	244581.69	4280751.76	FND BRASS CAP IN MONUMENT CASE ON STEWART AVE, NORTHWEST CORNER OF THE EAST HALF OF W. WRIGHT DLC 45, PER SN 13806
6002	241930.87	4278098.32	FND BRASS CAP IN MONUMENT CASE, NORTHWEST CORNER OF DLC 43



REGISTERED
PROFESSIONAL
LAND SURVEYOR
OREGON
JANUARY 9, 2007
JON M. PROUD
77652
EXPIRES DECEMBER 31, 2014

SCALE 1"=80'
0' 80' 160' 240'

CITY OF MEDFORD - SURVEYING DEPT.

CITY OF MEDFORD
OREGON

DRAWN BY: SPM	DATE: 5-8-13	PROJECT NO: P-1561
CHECKED BY: JP	DATE: 5-8-13	SHEET NO: 1 OF 1
NOTES:		