MAP OF SURVEY WEST THIRD STREET

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

DATEG-23/18YOUM This survey consists of: ___ sheet(s) Map D page(s) Narrative JACKSON COUNTY
SURVEYOR

COORDINATE SYSTEM: LOCAL GROUND COORDINATE SYSTEM

RECORD PER SURVEY NUMBER 18869 (N 54°29'19" E 400.22')

N 56°33'02" E 400.22'

+00.22 @ 0.00L) HELD 300 CALCULATED

DATE OF SURVEY: FIELD WORK COMPLETED IN APRIL, 2014.

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, IF NEEDED.

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

NOTE 1: COORDINATES SHOWN CLOSELY COMPARE TO OREGON SOUTH ZONE

BASIS OF BEARINGS: ASSUMED BETWEEN POINTS 203 AND 300 AS SHOWN

COORDINATES BUT ARE NOT INTENDED TO REPRESENT SAID OREGON SOUTH ZONE.

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 HEREON. THE CENTERLINE OF WEST THIRD STREET WAS DETERMINED BY HOLDING THE FOUND MONUMENT AT THE INTERSECTION OF FIR/THIRD AND THE CALCULATED POSITION OF FRONT/THIRD. SAID CALCULATED POSITION AT FRONT/THIRD IS PER COM RP'S IN FIELD BOOK 1885/2. THIS BLOCK HAS AN EXCESS OF 0.22 FEET. THIS EXCESS WAY PRORATED THROUGH THE LOTS AS SHOWN HERE-ON. THE DIRECTION OF FIR STREET, EVERGREEN STREET, RAILROAD AND FRONT STREET RIGHT OF WAYS AS SHOWN HEREON ARE PER RECORD ANGLE OF TOWN OF MEDFORD. THE CENTERLINE RIGHT OF WAY FOR RAILROAD AGREES WITH PHYSICAL LOCATION OF RAILROAD TRACKS AS SHOWN HERE-ON.

LEGEND

CONTROL AS NOTED

MONUMENT FOUND AS NOTED

FD .40 SHELL CASING (RP) PER CITY FIELD BOOK 1885/2 CALCULATED POSITION PER CITY RP'S (FB 1885/2)

RECORD DATA PER TOWN OF MEDFORD

CITY OF MEDFORD

SURVEY NUMBER REFERENCE POINT AS NOTED

R RIGHT
L LEFT
FB FIELD BOOK
REC RECORD
RPC RED PLASTIC CAP
RR RAILROAD
CL CENTERLINE
RW RIGHT OF WAY
INST. INSTRUMENT NUMBER



DRAWN BY: SPM CHECKED BY: JP NOTES:

SHEET NO. 1 OF 1

PROJECT NO.

M-646

Point#	Northing	Easting	Elevation	Station	Offset	Description
10	250657.40	4278768.67	1369.87	3+82.09	L34.56	FD .40 SHELL, PER COM FB 1885-2
21	250450.20	4278473.65	1370.80	0+21.73	L24.29	FD .38 SHELL, PER COM FB 1635-16
200	250682.95	4278836.99	1369.73	4+53.19	L18.22	FD .40 SHELL, PER COM FB 1885-2
201	250654.36	4278860.02	1370.28	4+56.64	R18.33	FD .40 SHELL, PER COM FB 1885-2
202	250605.03	427878 <i>5.</i> 35	1370.90	3+67.14	R18.34	FD .40 SHELL, PER COM FB 1885-2
203	250417.96	4278468.91	1371.56	0+00	LO.00	FD 2" BRASS DISK "LS 1644", PER FB 1635-16
204	250380.11	4278465.71	1371.36	-23.53	R29.82	FD LEAD\TACK IN WALK, ORIGIN UNKNOWN
207	250540.95	4278655.06	1372.31	2+23.12	LO.01	FD 1/2" REBAR FLUSH ORIGIN, UNKNOWN
208	250457.19	4278473.29	1370.61	0+25.28	L30.31	FD 5/8" RPC "BOYDEN", PER SN 9553
209	250550.96	4278615.65	1371.30	1+95.75	L30.09	FD 5/8" REBAR BENT, PER SN 9553
210	250266.33	4278239.33	1373.30	-275.13	LO.04	FD 2-1/2 BRASS CAP "CITY SURVEYOR", PER SN 15467
211	250406.70	4278 <i>506.</i> 33	1371.10	0+25.02	R30.02	FD 5/8" RPC "HUCK" IN WALK, PER SN 18869
300	250638.56	4278802.84	0.00	4+00.22	LO.00	CALC MON PER COM RP'S

2+75.16 @ L

THE LANGE TO THE L

2+75.16 @ 0.00L

· 2+20.16 @ 0.00L

(0+00 @ 0.00L) HELD 203)