372W25AA AND 371W30BC

PER FB 1717 PG 32 MAP OF SURVEY DATE 1/12/18 BY P6 SIXTH STREET This survey consists of: SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250 LOCATED IN THE NORTHEAST 1/4 OF SECTION 25, TOWNSHIP 37 ___ sheet(s) Map SURVEYED BY, AND FOR: THE CITY OF MEDFORD PUBLIC WORKS ENGINEERING DEPARTMENT 200 SOUTH IVY STREET, MEDFORD, OREGON 97501 SOUTH, RANGE 2 WEST AND THE NORTHWEST 1/4 OF SECTION 30, page(s) Narrative TOWNSHIP 37 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN, IN DATE OF SURVEY: MAY, 2018 JACKSON COUNTY SURVEYOR BASIS OF BEARING: N 56°33'10" E BETWEEN FOUND MONUMENT AT INTERSECTION OF THE CITY OF MEDFORD, JACKSON COUNTY, OREGON 6TH ST AND OAKDALE (600) AND FOUND MONUMENT AT 6TH STREET AND NORTH HOLLY ST. (514M) BEARINGS BASED ON OREGON STATE PLANE SYSTEM, SOUTH ZONE, NORTH AMERICAN DATUM (NAD) 83 (2011) EPOCH 2010 PER FB 1635 PG 14 PURPOSE: IN THE SPIRIT OF O.R.S. 209.155. 1. TO DETERMINE THE LOCATION OF 6TH STREET AND CROSS STREETS AS SHOWN HEREON BEING AFFECTED IN A STORM DRAIN CONSTRUCTION PROJECT (SD-955) IN THE COMPUTED INTERSECTION 2. TO PERPETUATE LOCATION OF FOUND MONUMENTS THAT MAY BE DESTROYED DURING CONSTRUCTION OF SAID IMPROVEMENTS 3. TO PROVIDE CONTROL TO WHICH DESTROYED MONUMENTS CAN BE RE-SET IN FOUND POSITIONS AND A SECOND MAP OF SURVEY OR REPORT CAN BE COMPILED DEPICTING SAID RE-SET MONUMENTS. STA 11+24.35 (40.11) CL OF RXR TRACKS PROCEDURE: A FIELD SURVEY WAS CONDUCTED USING A TRIMBLE R-8 GNSS RECEIVER _ FD LEAD & PLUG IN AND TRIMLBE S-6 TOTAL STATION. REDUNDANT MEASUREMENTS WERE MADE TO FOUND MONUMENTS TO WHICH A RESOLVED RIGHT-OF-WAY WAS DETERMINED AS PER SN 18197 TOP CURB STA 9+73.63 L19.76 N.T.S. GRANT OF RIGHT OF A RESOLVED CENTERLINE OF 6TH STREET WAS DETERMINED FROM FOUND MONUMENTS WAY PER VOLUME AT 6TH STREET AND OAKDALE AVE, AS WELL AS A FOUND MONUMENT AT 6TH STREET AND HOLLY ST. CENTERLINE WAS PRODUCED NORTHEASTERLY TO FRONT ST. 217 PG 430 ADDITIONAL FOUND RIGHT OF WAY MONUMENTS RELATIONSHIP TO THE RESOLVED FD .38 SHELL CASING CENTERLINE ARE SHOWN AS A STATION OFFSET. FLUSH IN WALK PER FB 1635 PG 15 CROSS STREET WITH NO FOUND MONUMENTS AT 6TH STREET INTERSECTIONS WERE PNT 521M STA 14+21.54 R27.05 FD 5/8" REBAR W **DETERMINED AS FOLLOWS:** YPC MARKED "D. FD MAG NAIL AND TAG IVY ST: COMPUTED LOCATION AT PRORATED DISTANCE BETWEEN FOUND MCMAHAN LS FLUSH IN CONCRETE 1913" FLUSH @ BW. OAKDALE MONUMENT AND HOLLY ST MONUMENT MARKED "LS 2883 PER SN 18118 POLARIS" PER SN 20072 STA 14+24.53 FRONT ST: COMPUTED LOCATION OF THE INTERSECTION OF RESOLVED 6TH ST STA 12+04.38 L30.00 CENTERLINE AND FOUND MONUMENTS AT 4TH ST AND MAIN STREET. PNT 527M FD ALUMINUM CAP MARKED "POLARIS LAND CENTRAL OREGON AND PACIFIC RAILROAD: RAILROAD TRACTS WERE LOCATED AT PNT 519M FD MAG NAIL & WASHER SURVEYING INITIAL PHYSICAL SPLIT OF TRACKS MARKED " LJ FRIAR & POINT, KAMPMAN PLS ASSOCIATES" FLUSH IN 2883", FLUSH @ BW PER EVERGREEN STREET: NOT RESOLVED ON THIS SURVEY AC PER SN 21733 SN 20072 STA 15+44.53 R30.0 STA 12+85.35 L30.00 CONTROL POINT TABLE FD BRASS DISK IN CONCRETE DN 3" Description Point# Station Offset PER FB 1616 PG 27 W/ PUNCH, FD 23+13.901 L28.09 SET MAG/WASHER MARKED COM IN WALK N.T.S. BRASS DISK IN PNT 206 11+07.384 L27.19 SET MAG/WASHER MARKED COM IN WALK LIEU OF 7/8" PIN IN FD HUB IN MON MON CASE PER FB 33 12+04.523 R27.65 SET SCRIBED "X" IN CONCRETE CASE DN 10" PER SET SCRIBED "X" IN WALK 14+16.863 L30.42 STA 13+99.47 36 16+53.950 L27.09 SET SCRIBED "X" IN CONCRETE CURB FD SHELL CASING IN 37 19+25.694 L21.19 SET SCRIBED "X" IN WALK CONCRETE DN 16" IN MON CASE PER SN 3369 STA 16+74.64 FD BRASS RIVET/PLUG IN CONCRETE DOWN PER FB 1705 PG 3 6" IN MON CASE PER SN 3370 MARKED W/ "X" DN PER FB 1616 PG 33 5" IN MON CASE PER SN 15870 **SCALE 1"=80** STA 19+54.92 FD LEAD PLUG & 240' PNT 513M FD 5/8" TACK W/ WASHER REBAR W/ OPC MARKED "LS 803" MARKED PNT 510M FD REBAR WITH PER SN 15870 "NEATHAMER STA 19+84.87 PNT 507 SURVEYING" DN 1" ALUMINUM CAP L30.00 FD LEAD PLUG & PER SN 22033 MARKED "BOYDEN TACK W/ WASHER STA 23+85.09 2189" DOWN 3" MARKED "LS 803" R30.00 PER SN 14990 PER SN 15870 CITY OF MEDFORD - SURVEYING DEPT. STA 24+85.18 STA 20+94.89 R30.06 STA 22+35.04 COMPUTED INTERSECTION REGISTERED PROFESSIONAL PNT 600 FOUND BRASS DISK IN MON FD 2 1/2" BRASS DISK **LEGEND** CASE WITH "X" DN 14" PER IN CONC AND MON CASE SN 519. PNT 601 BEARS LAND SWRVEYOR WITH "X" MARK, DN 14" N33°28'52"W 0.55' FROM PNT 600 PER SN 519 FD MONUMENT AS NOTED STA 25+15.16 FD .38 CALIBER SHELL (SEE DETAIL FOR COMPUTED POINT ADJACENT MONUMENT CONTROL POINT OREGON YPCYELLOW PLASTIC CAP PROJECT NO. JANUARY 9, 2007 FD FOUND SEE DETAIL "C" DRAWN BY: ZPE JON M. PROUD 77652 FΒ SD-955 FIELD BOOK DN OPC DOWN CHECKED BY: JP DATE: 5/23/18 ORANGE PLASTIC CAP DETAIL "C" PER FB 1705 PG 2 EXPIRES DECEMBER 31, 2018 SHEET NO. NOT TO SCALE 1 OF 1

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