

# MAP OF SURVEY SIXTH STREET

LOCATED IN THE NORTHEAST 1/4 OF SECTION 25, TOWNSHIP 37 SOUTH, RANGE 2 WEST AND THE NORTHWEST 1/4 OF SECTION 30, TOWNSHIP 37 SOUTH, RANGE 1 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 200 SOUTH IVY STREET, MEDFORD, OREGON 97501

DATE OF SURVEY: MAY, 2018

BASIS OF BEARING: N 56°33'10" E BETWEEN FOUND MONUMENT AT INTERSECTION OF 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

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 CITY OF MEDFORD.
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.

PROCEDURE: A FIELD SURVEY WAS CONDUCTED USING A TRIMBLE R-8 GNSS RECEIVER AND TRIMLBE S-6 TOTAL STATION. REDUNDANT MEASUREMENTS WERE MADE TO FOUND MONUMENTS TO WHICH A RESOLVED RIGHT-OF-WAY WAS DETERMINED AS SHOWN HEREON.

A RESOLVED CENTERLINE OF 6TH STREET WAS DETERMINED FROM FOUND MONUMENTS 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. ADDITIONAL FOUND RIGHT OF WAY MONUMENTS RELATIONSHIP TO THE RESOLVED CENTERLINE ARE SHOWN AS A STATION OFFSET.

CROSS STREET WITH NO FOUND MONUMENTS AT 6TH STREET INTERSECTIONS WERE DETERMINED AS FOLLOWS:

IVY ST: COMPUTED LOCATION AT PRORATED DISTANCE BETWEEN FOUND OAKDALE MONUMENT AND HOLLY ST MONUMENT

FRONT ST: COMPUTED LOCATION OF THE INTERSECTION OF RESOLVED 6TH ST CENTERLINE AND FOUND MONUMENTS AT 4TH ST AND MAIN STREET.

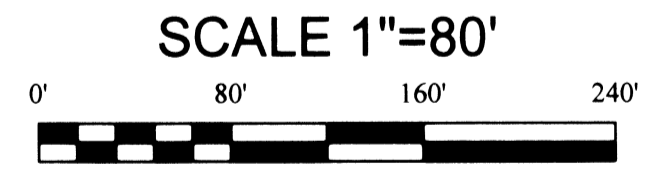
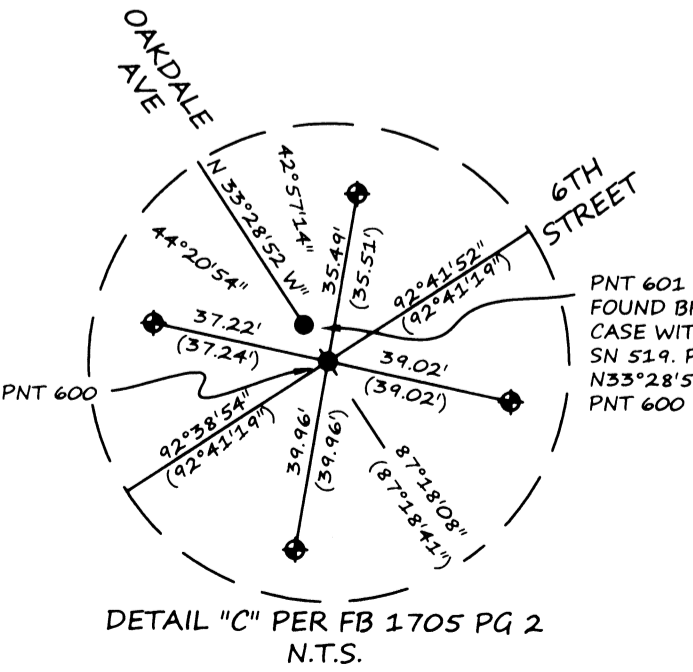
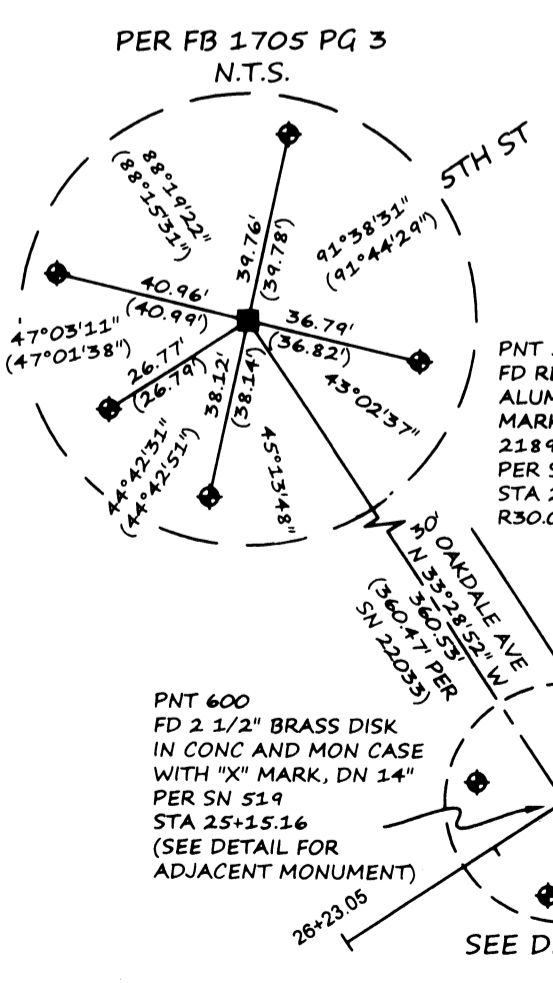
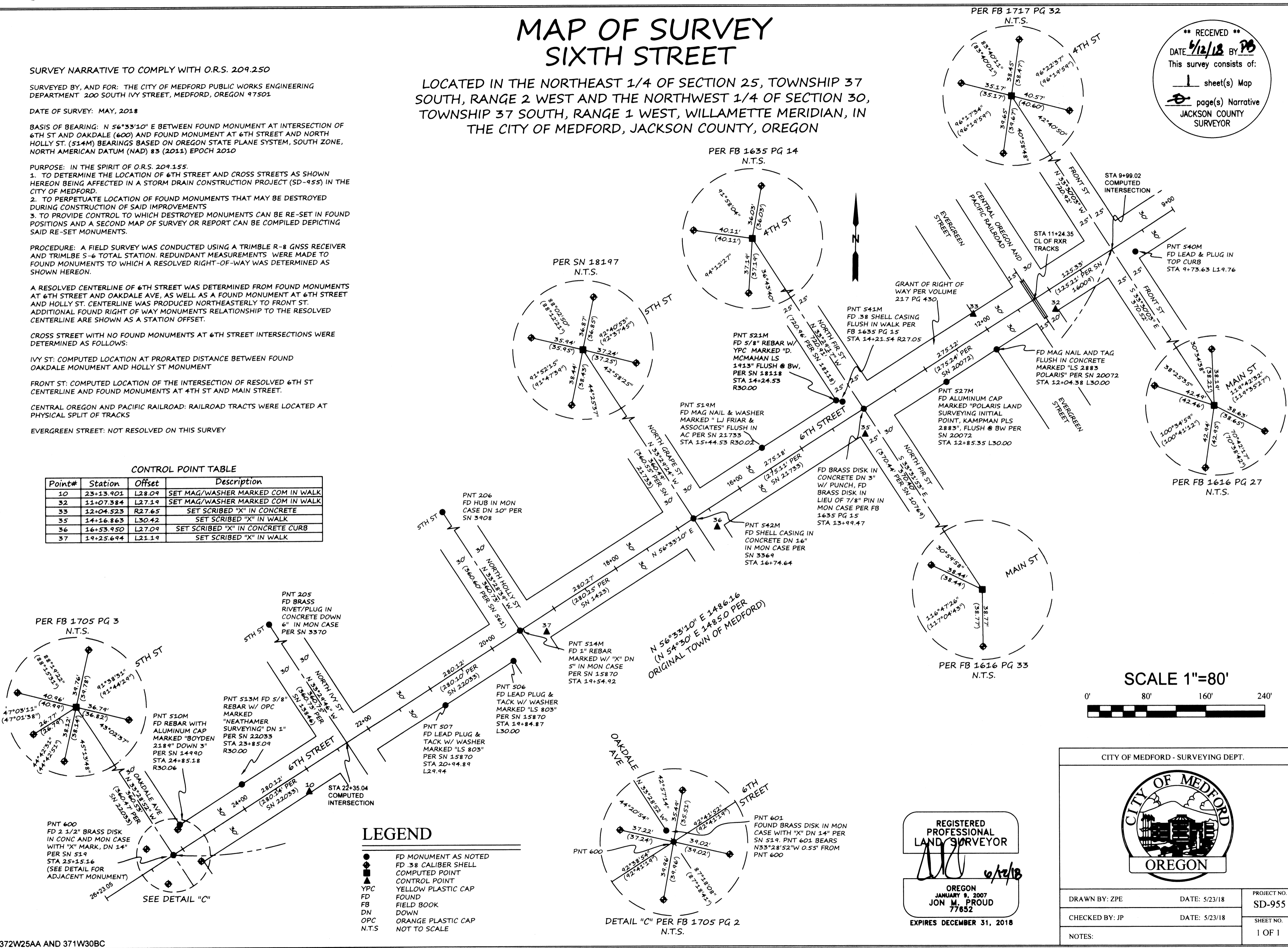
CENTRAL OREGON AND PACIFIC RAILROAD: RAILROAD TRACTS WERE LOCATED AT PHYSICAL SPLIT OF TRACKS

EVERGREEN STREET: NOT RESOLVED ON THIS SURVEY

CONTROL POINT TABLE

Point#	Station	Offset	Description
10	23+13.901	L28.09	SET MAG/WASHER MARKED COM IN WALK
32	11+07.384	L27.19	SET MAG/WASHER MARKED COM IN WALK
33	12+04.523	R27.65	SET SCRIBED "X" IN CONCRETE
35	14+16.863	L30.42	SET SCRIBED "X" IN WALK
36	16+53.950	L27.09	SET SCRIBED "X" IN CONCRETE CURB
37	19+25.694	L21.19	SET SCRIBED "X" IN WALK

**\*\* RECEIVED \*\***  
DATE 5/12/18 BY JP  
This survey consists of:  
1 sheet(s) Map  
1 page(s) Narrative  
JACKSON COUNTY SURVEYOR



**LEGEND**

- FD MONUMENT AS NOTED
- FD .38 CALIBER SHELL
- COMPUTED POINT
- ▲ CONTROL POINT
- YELLOW PLASTIC CAP
- FOUND
- FIELD BOOK
- DOWN
- ORANGE PLASTIC CAP
- N.T.S.

REGISTERED PROFESSIONAL LAND SURVEYOR  
*[Signature]*  
OREGON  
JANUARY 8, 2007  
JON M. PROUD  
77652  
EXPIRES DECEMBER 31, 2018

CITY OF MEDFORD - SURVEYING DEPT.

DRAWN BY: ZPE	DATE: 5/23/18	PROJECT NO. SD-955
CHECKED BY: JP	DATE: 5/23/18	SHEET NO. 1 OF 1
NOTES:		