

SURVEY NO. 2703

SURVEY NARRATIVE TO COMPLY WITH ORS 209.250

Date:

NOVEMBER, 2018

SURVEY FOR:

OREGON DEPARTMENT OF TRANSPORTATION

100 ANTELOPE ROAD

WHITE CITY, OREGON 97503

LOCATION:

SECTIONS 22,24,25,26, AND 27, TOWNSHIP 36 SOUTH, RANGE 4 WEST, AND SECTION 19,

TOWNSHIP 36 SOUTH, RANGE 3 WEST, WILLAMETE MERIDIAN.

PURPOSE:

THIS SURVEY WAS MADE AS A RESULT OF THE OREGON DEPARTMENT OF TRANSPORTATION'S I-5: HOMESTEAD (ROGUE RIVER) BRIDGES TO BRIDGES OVER OR 99 IMPROVEMENTS PROJECT. THE PURPOSE OF THIS SURVEY IS TO RECORD THE POSITIONS OF CENTERLINE MONUMENTS ALONG A STRETCH OF INTERSTATE 5 AS SHOWN HEREON. IT WAS COMMON PRACTICE DURING THE CREATION OF INTERSTATE 5 TO SET CENTERLINE MONUMENTS EVERY 500 FEET ON TANGENTS AND AT ALL EVENT POINTS ALONG CURVES. OFTEN TIMES THESE POINTS WERE BRASS DISKS IN CONCRETE, HOWEVER IT HAS BEEN THE EXPERIENCE OF THIS OFFICE THAT IT IS NOT UNCOMMON TO FIND REBAR AT THESE POINTS AS WELL. EVERY CENTERLINE MONUMENT BETWEEN RECORD STATIONS 534+93.65 AND 785+03.88, AS SHOWN ON ODOT RIGHT OF WAY MAPS 8B-6-4 AND 8B-6-5, WAS SEARCHED FOR AND THE RECOVERED MONUMENTS ARE SHOWN HEREON. RIGHT OF WAY MONUMENTS IN THIS SECTION DO EXIST, HOWEVER THEY WERE NOT SEARCHED FOR AS A PART OF THIS SURVEY. ALL LINES SHOWN HEREON ARE FOR GRAPHICAL PURPOSES ONLY. NO RESOLUTION OF THE CENTERLINE OR RIGHT OF WAY OF INTERSTATE 5 WAS COMPLETEED.

FIELD WORK:

THE FIELD WORK FOR THIS PROJECT WAS PERFORMED FROM SEPTEMBER - NOVEMBER OF 2018. A LEICA CS20 DATA COLLECTOR AND GS14 GNSS RECEIVER CONNECTED TO THE OREGON REAL TIME GEODETIC NETWORK (ORGN) WAS UTILIZED TO PERFORM REDUNDANT MEASUREMENTS IN ACCORDANCE WITH ODOT'S CURRENT SURVEY POLICY AND PROCEDURES MANUAL.

RECORD INFORMATION:

RECORD STATIONS AND OFFSETS SHOWN HEREON ARE NOT VERIFIED. THIS DATA IS SHOWN FOR INFORMATIONAL PURPOSES ONLY AND IS LISTED PER ODOT RIGHT OF WAY MAPS 8B-6-4 AND 8B-6-5.

BASIS OF BEARINGS AND COORDINATES:

ALL BEARINGS FOR THIS SURVEY ARE BASED ON THE OREGON COORDINATE REFERENCE SYSTEM (OCRS), GRANTS PASS - ASHLAND ZONE, NAD 83(2011) EPOCH 2010.00. THE OCRS COORDINATES ARE EQUAL TO OR CLOSE TO TRUE GROUND DISTANCES. THE PARAMETERS FOR THIS COORDINATE SYSTEM AND ZONE ARE DEFINED IN OREGON ADMINISTRATIVE RULE (OAR) 734-005-0015.

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON MARCH 14, 2017 JASON ROBERT WEISZ 91618

RENEWS: 6-30-2020