

**SHEET INDEX**

1. SURVEY NARRATIVE & SHEET LAYOUT DIAGRAM
2. CONTROL NARRATIVE & CONTROL POINT TABLE
- 3-5. CONTROL, RECOVERY & RETRACEMENT SHEETS

NE 1/4 SECTION 9, T. 27 S., R. 6 W., W.M.  
 NW 1/4 SECTION 9, T. 27 S., R. 6 W., W.M.  
 NW 1/4 SECTION 10, T. 27 S., R. 6 W., W.M.

FILED

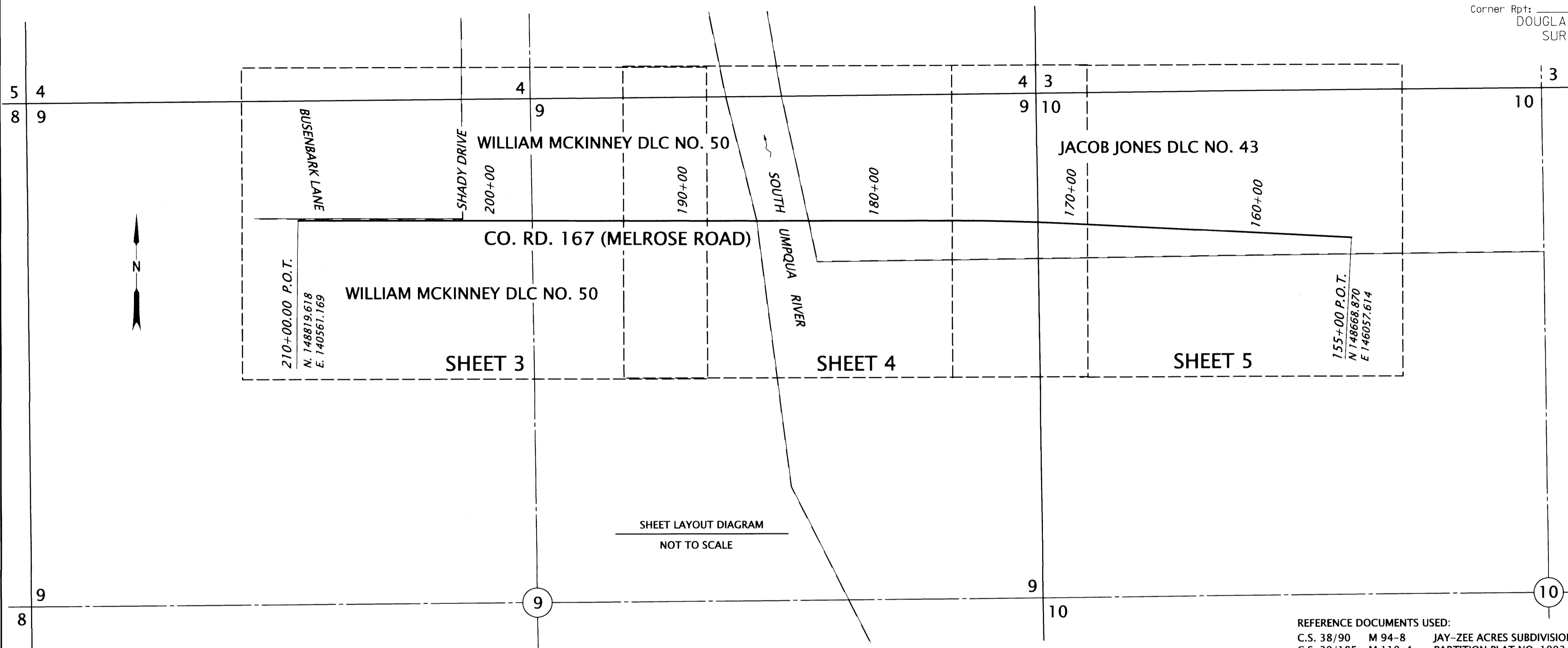
Date: 9-16-2021 By: JC

This survey consist of:

Map: 5pp

Narrative: \_\_\_\_\_

Corner Rpt: \_\_\_\_\_  
 DOUGLAS COUNTY  
 SURVEYOR



SHEET LAYOUT DIAGRAM  
 NOT TO SCALE

LINE LEGEND	
RESOLVED HIGHWAY RIGHT-OF-WAY LINE	GOVERNMENT CORNER TIE LINE
EXISTING RIGHT OF WAY/ PROPERTY LINE	GOVERNMENT SECTION LINE
EXISTING VACATED RIGHT OF WAY LINE	GOVERNMENT 1/4 SECTION LINE
EXISTING SUBDIVISION OR LOT LINE	GOVERNMENT D.L.C. LINE
EDGE OF PAVEMENT	GOVERNMENT 1/6 SECTION LINE
FENCE	EXISTING CENTERLINE

ASSESSOR'S MAPS:  
 27 6 9  
 27 6 9B  
 27 6 10

REFERENCE DOCUMENTS USED:

- |             |          |   |
|-------------|----------|---|
| C.S. 38/90  | M 94-8   | JAY-ZEE ACRES SUBDIVISION                   |
| C.S. 39/185 | M 110-4  | PARTITION PLAT NO. 1993-0065                |
| C.S. 41/213 | M 110-7  | PARTITION PLAT NO. 2001-0015                |
| M 5-79      | M 120-25 | PARTITION PLAT NO. 2004-0040                |
| M 18-52     | M 161-17 | PARTITION PLAT NO. 2016-0019                |
| M 18-77     | M 173-34 | COUNTY R/W DRG. CO. RD. # 167, 4/63, 660123 |
|             |          | COUNTY R/W DRG. CO. RD. # 13, 5990641       |

DEEDS USED:

BOOK 1, PAGE 55 OF DOUGLAS COUNTY BOOK OF ROAD RECORDS  
 BOOK 312, PAGE 451 OF DOUGLAS COUNTY BOOK OF RECORDS  
 BOOK 316, PAGE 514 OF DOUGLAS COUNTY BOOK OF RECORDS  
 BOOK 317, PAGE 164 OF DOUGLAS COUNTY BOOK OF RECORDS  
 BOOK 319, PAGE 946 OF DOUGLAS COUNTY BOOK OF RECORDS  
 BOOK 320, PAGE 134 OF DOUGLAS COUNTY BOOK OF RECORDS  
 BOOK 325, PAGE 465 OF DOUGLAS COUNTY BOOK OF RECORDS  
 BOOK 236, PAGE 785 OF DOUGLAS COUNTY BOOK OF RECORDS  
 VOLUME 41 PAGE 254 OF DOUGLAS COUNTY COMMISSIONERS JOURNAL  
 INSTRUMENT NUMBER 2004-30944 DOUGLAS COUNTY RECORDS

THIS SURVEY WAS PREPARED WITH A HEWLETT - PACKARD (HP) DESIGNJET T770 USING HP NO. C9370A INKJET INK ON MILANO NO. JPC-4M2 POLYESTER FILM.

**SURVEY NARRATIVE**

THIS SURVEY WAS A RESULT OF AN OREGON DEPARTMENT OF TRANSPORTATION (ODOT) PROJECT CALLED MELROSE RD.: CONN FORD BRIDGE COUNTY RD. NO. 167. THIS PROJECT IS LOCATED ON MELROSE ROAD NEAR THE BRIDGE CROSSING OVER THE SOUTH UMPQUA RIVER. THE PURPOSE OF THIS SURVEY IS TO RECORD THE POSITIONS OF CONTROL POINTS AND MONUMENTS OF RECORD, RESOLVE THE EXISTING RIGHT OF WAY (R/W) CENTERLINES AND DEFINE THE EXISTING RIGHT OF WAY AS SHOWN ON COUNTY ROADS R/W MAP 4/63 FOR CONN FORD ROAD (MELROSE RD.) NO. 167, LOCATED IN THE OFFICE OF THE DOUGLAS COUNTY SURVEYOR. RECORD DATA SHOWN ON THIS SURVEY FOR STATIONS AND OFFSET VALUES SHOULD BE CONSIDERED HELD UNLESS MEASURED VALUES ARE NOTED NEXT TO THE RECORD VALUES.

SURVEY WORK FOR THIS PROJECT WAS PERFORMED BY ODOT SURVEY CREWS FROM DECEMBER 2019 TO OCTOBER 2020. THE SURVEYING EQUIPMENT USED WAS A LEICA TS-16 TOTAL STATION, A LEICA DNA10 DIGITAL LEVEL AND LEICA GS14 GPS RECEIVERS. THE UNITS FOR THIS SURVEY ARE INTERNATIONAL FEET.

THE RIGHT OF WAY CENTERLINE FOR MELROSE ROAD WAS RETRACED BY RESOLVING THE TANGENT BETWEEN STATIONS 155+00.00 AND 169+84.59 BY HOLDING THE RECORD OFFSET OF 45.00 FEET AT POINT NO. 1022 AND SPLITTING THE OFFSETS BETWEEN POINT NO.'S 1020 AND 1021 FOR THE CENTERLINE, AS SHOWN HEREON. THE TANGENT BETWEEN STATIONS 175+79.31 AND 210+00.00 WAS THEN RESOLVED BY HOLDING POINT NO.'S 1017 AND 1025 AT THEIR RECORD OFFSET OF 35.00 FEET AND 45.00 FEET RESPECTIVELY AS SHOWN HEREON. WITH THE TANGENTS RESOLVED THE CURVE COULD BE COMPUTED BY HOLDING THE RESULTING DELTA AND THE RECORD DEGREE OF CURVE. STATIONING WAS HELD AT POINT NO. 1025 WITH THE RECORD STATION BEING 189+50.00. THIS RESOLUTION FIT WELL WITH EXISTING RIGHT OF WAY MONUMENTS FOR BOTH STATION AND OFFSET, AS WELL AS AGREED WITH SAID COUNTY ROAD DRAWINGS FOR THE LOCATION OF THE EXISTING BRIDGES.

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

*Andrew David Ausland*  
 OREGON  
 JULY 15, 2003  
 ANDREW DAVID AUSLAND  
 561 36  
 EXPIRES: 12/31/2021

**OREGON DEPARTMENT OF TRANSPORTATION**

HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT SURVEY  
 MELROSE RD.: CONN FORD BRIDGE  
 COUNTY RD. NO. 167 (MELROSE RD.)  
 DOUGLAS COUNTY



ODOT REGION 3 TECH CENTER  
 3500 NW STEWART PKWY.  
 ROSEBURG, OR 97470 KEY NO. 21591

SEPTEMBER 13, 2021  
 NO SCALE  
 SHEET 1 OF 5

CO 167 MP 1.28-00.24

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