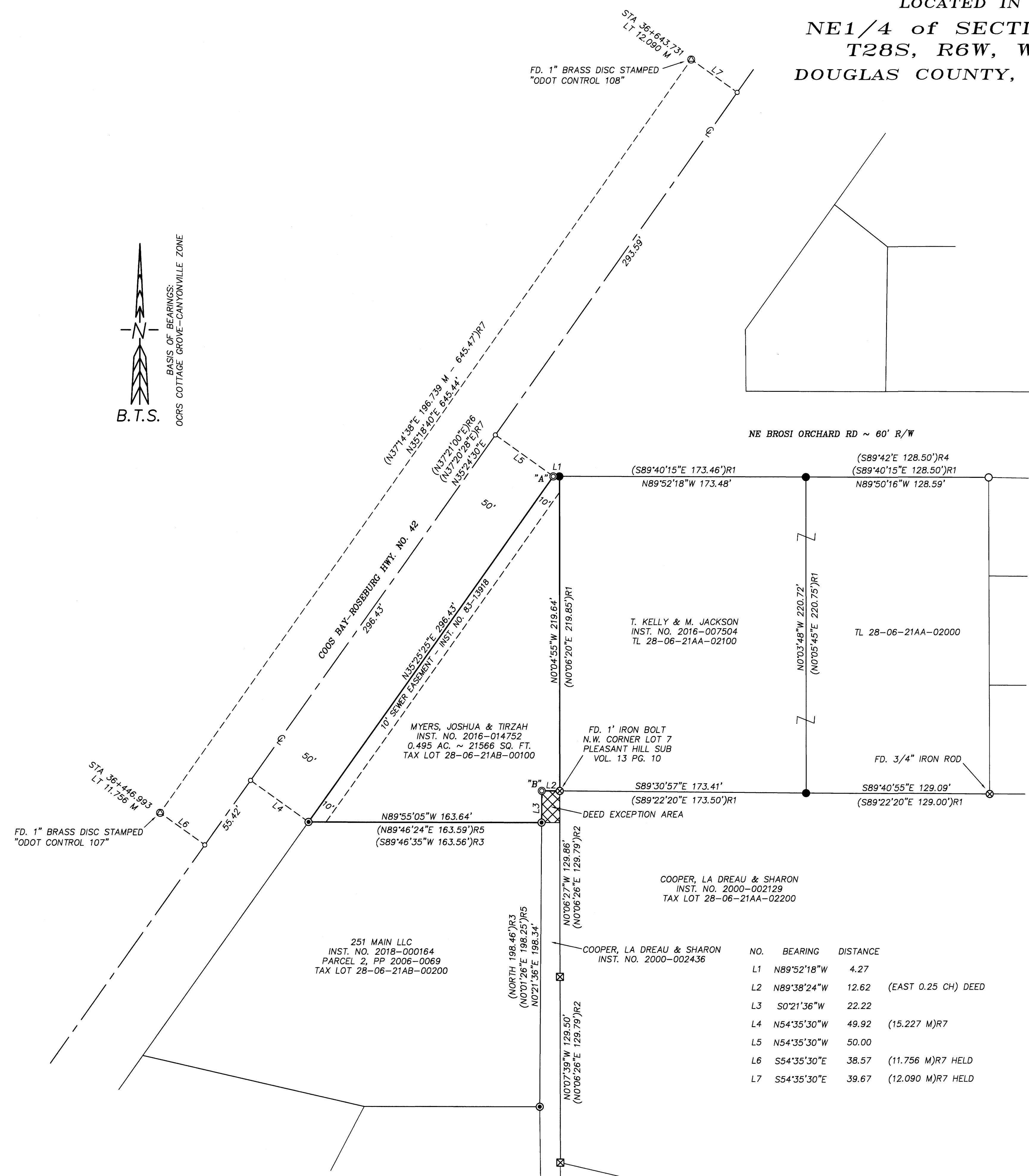
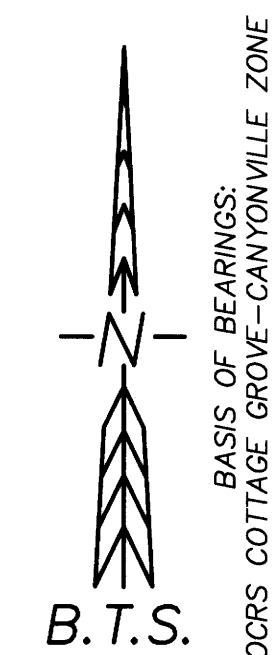


# RECORD OF SURVEY

LOCATED IN  
NE1/4 of SECTION 21  
T28S, R6W, W.M.  
DOUGLAS COUNTY, OREGON



### NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO RESOLVE AND MONUMENT THE BOUNDARY OF THE MYERS PROPERTY, AS DESCRIBED IN THE STATUTORY WARRANTY DEED RECORDED AS INSTRUMENT NO. 2016-014752. THIS PARCEL HAS NEVER BEEN DISCRETELY SURVEYED.

THE EAST BOUNDARY IS CONTROLLED BY MONUMENTS FOUND OR SET BY VOL. 13 PG. 10 - PLEASANT HILL SUBDIVISION. THE SOUTH BOUNDARY IS CONTROLLED BY THE NORTH LINE OF PARCEL 2, PARTITION PLAT 2006-0069. THE NORTHWESTERLY BOUNDARY IS CONTROLLED BY THE HWY 42 RIGHT OF WAY.

I COMPUTE THE HWY 42 RESOLVED CENTERLINE FROM THE 2002 ODOT SURVEY ST. HWY. 42-007 A-H, BY ENTERING THE RECORD METRIC COORDINATES FOR THE P.I.'S AT STATIONS 36+242.535 AND 36+756.209, AND ODOT BRASS DISC CONTROL POINTS NO'S 107 & 108. I HOLD THE RECORD METRIC STATIONS AND DISTANCES LEFT OF CENTERLINE ON 107 & 108 TO ESTABLISH THE 2002 RESOLVED CENTERLINE. POINT "A" IS COMPUTED BY PROJECTING THE SOUTH R/W LINE OF NE BROSI ORCHARD ROAD WEST TO INTERSECT THE HWY 42 R/W AT 50 FEET RIGHT OF CENTERLINE.

THE SOUTHEAST PROPERTY CORNER, OR NORTHWEST CORNER OF THE DEED EXCEPTION AT POINT "B" IS COMPUTED BY EXTENDING THE EAST LINE OF PARCEL 2, PP 2006-0069 NORTH UNTIL THE TERMINUS IS PERPENDICULAR TO THE 1" IRON BOLT AT THE NORTHWEST CORNER OF LOT 7, PLEASANT HILL SUBDIVISION. THIS SOLUTION CONTINUES THE SAME LOGIC AS PREVIOUS SURVEYS OF THIS DEEDED 0.25 CH WIDE STRIP, WHICH HELD RECORD SURVEY MONUMENTS FROM THE SURVEYS EAST AND WEST, AND RESULTS IN A STRIP THAT IS NOT THE DESCRIBED 16.5' WIDE.

### SURVEY CONTROL PROCEDURE:

A STATIC GPS SURVEY WAS PERFORMED WITH LEICA 1200 GPS RECEIVERS AND UTILIZING THE ODOT OREGON REAL TIME GPS NETWORK (ORGN) CORS STATION RSBG. THE GPS BASELINES OBSERVED TO PROJECT CONTROL POINTS WERE PROCESSED AND ADJUSTED WITH LEICA GEO OFFICE. THE RESULTANT GEODETIC COORDINATES WERE THEN PROJECTED ONTO THE BELOW DEFINED TRANSVERSE MERCATOR COORDINATE SYSTEM. CONTROLLING MONUMENTS WERE LOCATED WITH A LEICA TCPR1203 TOTAL STATION, AND OBSERVATIONS ADJUSTED IN LEICA GEO OFFICE BY THE METHOD OF LEAST SQUARES. THIS SURVEY WAS PERFORMED IN THE FIELD FROM OCTOBER 10-18, 2018 BY ADAM DEGROOT AND WYATT KEADY, WITH COMPUTATIONS AND DRAFTING BY ADAM DEGROOT.

OCRS COTTAGE GROVE-CANYONVILLE ZONE  
TRANSVERSE MERCATOR PROJECTION  
REFERENCE DATUM: NAD 83 (2011) EPOCH 2010.00  
LATITUDE OF ORIGIN: 42°50'00"N  
CENTRAL MERIDIAN: 123°20'00"W  
CENTRAL MERIDIAN SCALE: 1.000023  
FALSE NORTHING: 0.000 m  
FALSE EASTING: 50000.000 m

STATION	LATITUDE	LONGITUDE	ELLIP HGT
RSBG	43°14'06.04984"N	123°21'33.72789"W	135.623 M
NW COR LOT 7	43°07'35.50364"N	123°24'34.25120"W	
ODOT 107	43°07'35.34506"N	123°24'38.03516"W	
ODOT 108	43°07'40.55042"N	123°24'33.01102"W	

### LEGEND:

- ⊙ = SET 5/8" x 30" IRON ROD w/PLASTIC CAP "BTS ENG-SURV"
- = FOUND 5/8" IRON ROD PER VOL. 13 PG. 10 - PLEASANT HILL SUB.
- ⊗ = FOUND MONUMENT AS NOTED PER M 17-53
- ⊠ = FOUND 5/8" IRON ROD PER M 61-75
- ⊙ = FOUND 5/8" IRON ROD PER M 73-45
- = FOUND 5/8" IRON ROD PER M 88-56 A-B
- ⊙ = FOUND 1" BRASS DISK PER ST. HWY. 42-007 A-H
- = COMPUTED CENTERLINE POINT

### RECORDS:

- ( )R1 = RECORD PER VOL. 13 PG. 10 - PLEASANT HILL SUB. - GARRETT - 1967
- ( )R2 = RECORD PER SURVEY M 61-75 (MLP BK. 2 PG. 242) - NORTHCRAFT - 1976
- ( )R3 = RECORD PER SURVEY M 73-45 (MLP BK. 3 PG. 303) - STOCKHOFF - 1978
- ( )R4 = RECORD PER SURVEY M 88-56 A-B (MLP BK. 7 PG. 73 A-B) - RUPPERT - 1981
- ( )R5 = RECORD PER LAND PARTITION 2006-0069 - QUIMBY - 2006
- ( )R6 = RECORD PER OSHD-ODOT R/W DRAWING NO. 9B-7-5
- ( )R7 = RECORD PER SURVEY ST. HWY. 42-007 A-H - BLEVIN - 2002

NO.	BEARING	DISTANCE
L1	N89°52'18"W	4.27
L2	N89°38'24"W	12.62 (EAST 0.25 CH) DEED
L3	S0°21'36"W	22.22
L4	N54°35'30"W	49.92 (15.227 M)R7
L5	N54°35'30"W	50.00
L6	S54°35'30"E	38.57 (11.756 M)R7 HELD
L7	S54°35'30"E	39.67 (12.090 M)R7 HELD

REGISTERED PROFESSIONAL LAND SURVEYOR  
[Signature]  
OREGON  
MAY 26, 2015  
ADAM DEGROOT  
89598  
RENEWS: 12-31-2019

**BTS SURVEYING, INC.**  
348 SE JACKSON ST., ROSEBURG, OR 97470  
(541) 673-0966 adam@btsurveying.com

SCALE: 1" = 40'	FOR: JOSHUA & TIRZAH MYERS 140 PEPPERTREE CT ROSEBURG, OR 97471	JOB #: 18-040 FILE: 18-040_PLAT2.DWG SHEET 1 OF 1
DATE: NOVEMBER 12, 2018		