

FILED
Date: 6/15/2012 By: JC
This survey consists of:
Map: M157-55
Name:
Corner type:
DOUGLAS COUNTY
REG. JULY 31, 1989

PROPERTY SURVEY

Located in the:
SOUTHWEST QUARTER OF SECTION 7,
TOWNSHIP 30 SOUTH, RANGE 5 WEST,
WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON

Prepared for:
COW CREEK BAND OF UMPQUA TRIBE OF INDIANS
2371 N.E. STEPHENS, SUITE 100
ROSEBURG, OR. 97470

Prepared by:
RAYMOND F. BROWN - P.L.S. # 2391
P.O. BOX 539
CANYONVILLE, OR. 97417
Phone: (541) 839-6185

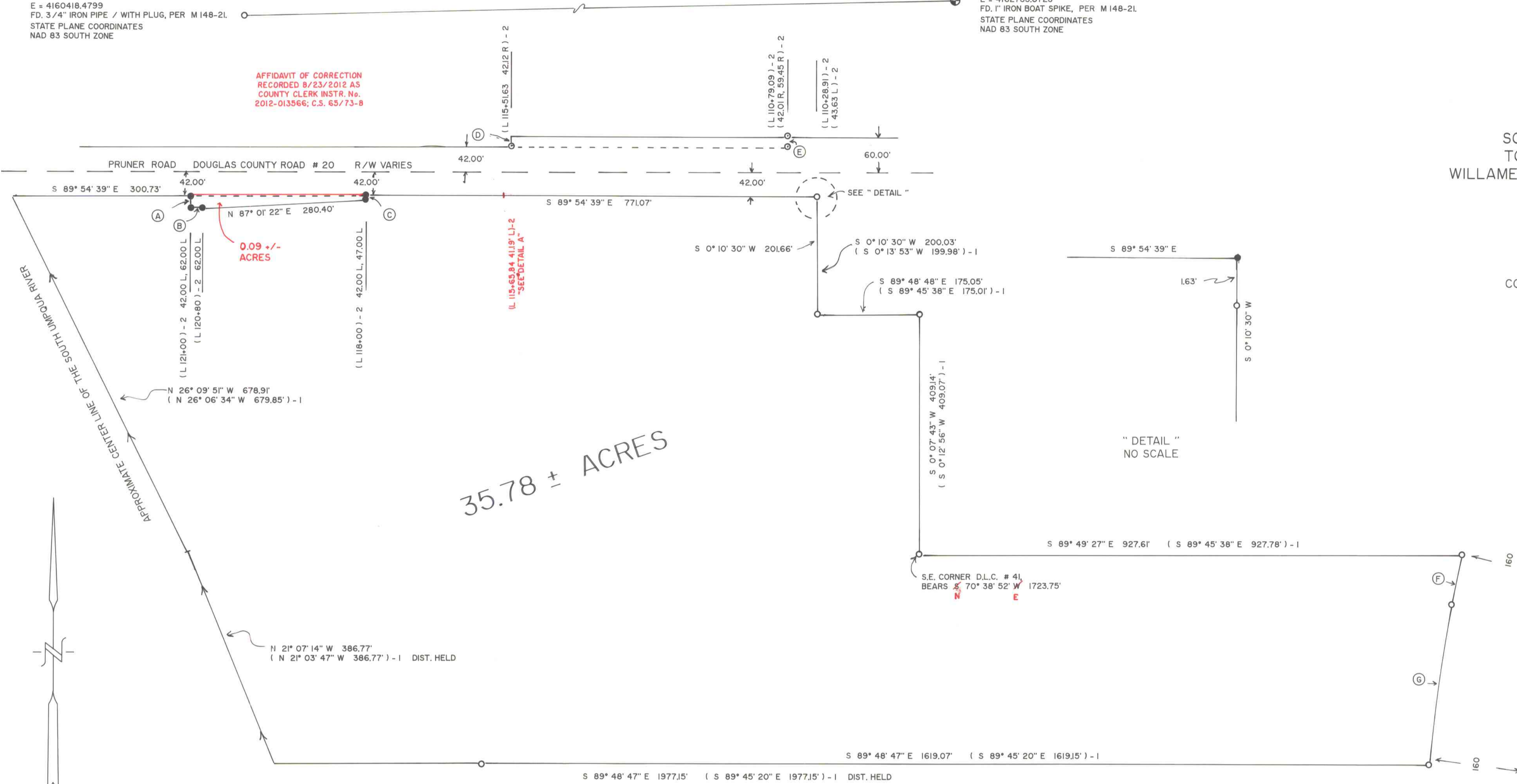
REGISTERED
PROFESSIONAL
LAND SURVEYOR
Raymond F. Brown
OREGON
JULY 31, 1989
RAYMOND F. BROWN
2391
EXP. 12/31/2013

COUNTY ROAD # 20
STATION (L 115+65.84, 4119' LEFT) - 2
N = 489016.9549
E = 4160418.4799
FD. 3/4" IRON PIPE / WITH PLUG, PER M148-21
STATE PLANE COORDINATES
NAD 83 SOUTH ZONE

"DETAIL A"
N 89° 40' 16" E TRUE 2316.52' SURVEYED
S 88° 23' 09" E GRID 2316.31' CALC.
(S 88° 23' 11" E GRID 2316.35' CALC.) - 2
" BASIS OF BEARING "

S.E. CORNER D.L.C. # 41,
TOWNSHIP 30 SOUTH, RANGE 5 WEST, W.M.
N = 489016.7089
E = 4162733.8723
FD. 1" IRON BOAT SPIKE, PER M148-21
STATE PLANE COORDINATES
NAD 83 SOUTH ZONE

AFFIDAVIT OF CORRECTION
RECORDED 8/23/2012 AS
COUNTY CLERK INSTR. No.
2012-013566; C.S. 65/73-8



"DETAIL"
NO SCALE



MAY, 2012
SCALE: 1" = 100'

- LEGEND:
- FD. 5/8" IRON ROD PER M137-15, UNLESS OTHERWISE NOTED.
 - FD. 5/8" IRON ROD PER M148-21.
 - SET 5/8" X 30" IRON ROD WITH PLASTIC CAP ATTACHED, MKD. " R.BROWN, PLS 2391".
 - () - 1 RECORD AS PER M137-15.
 - () - 2 RECORD AS PER M148-21.

- LINE INDEX:
- (A) S 0° 05' 21" W 20.00'
 - (B) S 89° 54' 39" E 20.00'
 - (C) N 0° 05' 21" E 5.00'
 - (D) (N 1° 43' 32" E 18.08') - 2 CALC.
 - (E) (N 2° 01' 54" E 17.44') - 2
 - (F) 500' SPIRAL CURVE, S = 5° 37' 30", a = 0.45,
L.C. BEARS S 11° 35' 29" W 86.39'
(S 11° 32' 15" W 86.64') - 1
 - (G) R = 2706.48', T = 139.41', L = 278.58',
L.C. BEARS S 8° 11' 42" W 278.46'
(S 8° 17' 05" W 278.21') - 1

NARRATIVE:

PURPOSE OF THE SURVEY WAS TO RE-DEFINE THE BOUNDARIES OF THE PROPERTY SHOWN AND TO ADJUST THE RIGHT OF WAY BOUNDARY TO AGREE TO THAT ADDITIONAL RIGHT OF WAY SOLD TO DOUGLAS COUNTY. FIELD INVESTIGATION LOCATED THE SAID FOUND MONUMENTS AND CONDITIONS. A RE-TRACEMENT OF SURVEY MAP FILE NUMBER M137-15, LOCATED EXISTING MONUMENTS THAT CONTROLLED THE BOUNDARIES ON THE EAST, SOUTH, AND WEST. EXISTING MONUMENTS AND CALLS PER SURVEY MAP FILE NUMBER M148-21 FOR THE REFERENCE TO THE CENTER OF DOUGLAS COUNTY ROAD NUMBER 20 CONTROLLED THE NORTH BOUNDARY AND THE ADDITIONAL RIGHT OF WAY.

I OBTAINED COORDINATES FOR STATE PLANE FOR THE MONUMENTS SHOWN, THEN USING A COMBINED AVERAGE CONVERGENCE ANGLE OF -1.943055556", CONVERTED THE GRID BEARING TO THE TRUE MEAN BEARING, WHICH I USED AS " BASIS OF BEARING ".