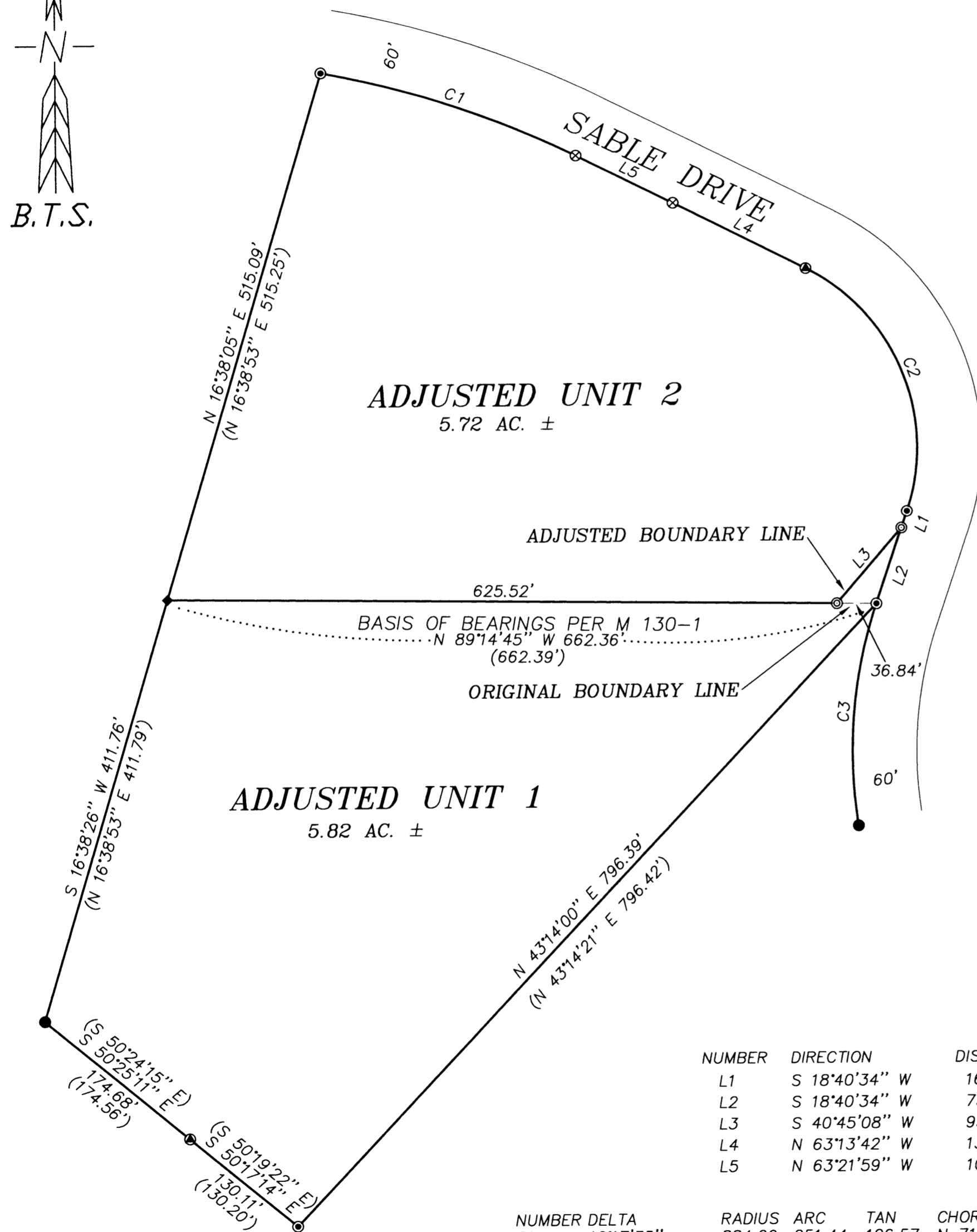
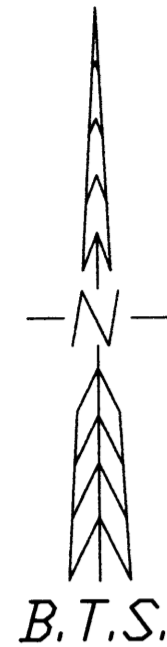


BOUNDARY LINE ADJUSTMENT

LOCATED IN THE
SE 1/4, SECTION 16, T.26S., R.5W., W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 10/2/2001 By: JP
This survey consists of:
Map: M 138-74
Narrative:
Corner Rpt: _____

DOUGLAS COUNTY
SURVEYOR



LEGEND:

- ⊙ = SET 5/8" x 30" IRON ROD w/PLASTIC CAP MARKED "BTS ENG-SURV".
- = FOUND 5/8" IRON ROD PER M 33-52
- ⊙ = FOUND 5/8" IRON ROD PER M 71-67
- ⊙ = FOUND 5/8" IRON ROD PER M 94-7
- ⊙ = FOUND 5/8" IRON ROD PER M 104-8
- ◆ = FOUND 5/8" IRON ROD PER M 130-1
- () = RECORD PER M 130-1
- [] = RECORD PER M 33-52

APPROVALS:

Keith L. Cubie 10/2/01
COUNTY PLANNING DIRECTOR DATE
PLANNING DEPARTMENT FILE NO. 01-M1078

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Kristian O. Degroot
OREGON
JULY 17, 1981
KRISTIAN O. DEGROOT
1941

RENEWAL DATE: 12-31-01

NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO ADJUST THE EASTERLY PORTION OF THE NORTH LINE OF UNIT 1, M 130-1 TO INCLUDE THE EXISTING DRIVEWAY WITHIN UNIT 1. THE SURVEY WAS CONTROLLED BY MONUMENTS FOUND PER M 33-52, M 71-67, M 94-7, M 104-8A & 8B AND M 130-1. THE ADJUSTED BOUNDARY LINE WAS ESTABLISHED AS DIRECTED BY THE OWNER. THIS SURVEY WAS PERFORMED BY LES FANNING, MATT DIXON AND MICKEY CALVERT USING A SOKKIA SET 5A TOTAL STATION WITH COMPUTATIONS BY KRIS DEGROOT AND DRAFTING BY BILL WARREN.

NUMBER	DIRECTION	DISTANCE	RECORD
L1	S 18°40'34" W	16.62'	(S 18°43'56" W, 91.73')
L2	S 18°40'34" W	75.09'	
L3	S 40°45'08" W	93.26'	
L4	N 63°13'42" W	138.33'	(N 63°18'24" W, 138.02')
L5	N 63°21'59" W	101.15'	(N 63°16'41" W, 101.54')

NUMBER	DELTA	RADIUS	ARC	TAN	CHORD BEARING	CHORD
C1	16°17'35"	884.20 (884.20)	251.44 (251.33)	126.57	N 71°31'45" W (N 71°29'43" W)	250.59 (250.49)
C2	82°02'14"	187.71 (187.71)	268.77 (268.80)	163.28	N 22°04'42" W (N 22°04'48" W)	246.39 (246.41)
C3	27°39'22"	436.30 (436.30)	210.60	107.39	S 04°59'24" W (N 05°06'51" E)	208.56 (208.54)

BTS ENGINEERING & SURVEYING, INC.
431 S.E. MAIN ST., ROSEBURG, OR 97470
PHONE (541) 673-0966 FAX (541) 673-0105

SCALE: 1" = 100'
DATE: SEPTEMBER 27, 2001

FOR: DAVID & TRACY PALMER
540 SABLE DRIVE
ROSEBURG, OR 97470

JOB #: 01-106
FILE: PALMER.DWG
SHEET 1 OF 1