

PLSS ID NO. 300400

S17 S16
S20 S21

RECORD OF SURVEY

BOUNDARY LINE ADJUSTMENT

LOCATED IN THE W 1/2 OF SECTION 21, T.29S., R.5W., W.M. DOUGLAS COUNTY, OREGON

FILED
Date: 5-22-2008 By: MW
This survey consists of:
Map: M155-15
Narrative:
Corner Rpt:
DOUGLAS COUNTY SURVEYOR

UNSURVEYED UNIT 1
97.85 AC. ±

UNIT 2
5.002 AC. ±

NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO ADJUST THE BOUNDARY LINE BETWEEN THOSE PARCELS OF LAND DESCRIBED AS: PARCEL 1 AND PARCEL 2 IN INST. NO. 92-02153 AS APPROVED UNDER DOUGLAS COUNTY PLANNING DEPARTMENT FILE NO. 05-M095. THIS SURVEY WAS CONTROLLED BY MONUMENTS FOUND PER M 32-78, RM 1-54, AND PLSS CORNERS AS SHOWN. THE RIGHT OF WAY OF CENTRAL OREGON & PACIFIC RAILROAD WAS COMPUTED PER THE SOUTHERN PACIFIC MYRTLE CREEK STATION PLANS (V16/31) FROM TIES TO THE AS BUILT RAILROAD CENTERLINE. THE RIGHT OF WAY OF DOLE CO. RD. NO. 14 WAS COMPUTED PER INST. NO. 70-4484 AND THE 1940 CO. RD. NO. 14 PLANS. THE WEST LINE WAS CONTROLLED BY THE NORTHWEST CORNER OF SECTION 21 AND THE RM 1-54 MONUMENT, AND WAS EXTENDED SOUTHERLY TO THE NORTHERLY RAILROAD RIGHT OF WAY LINE. NEW MONUMENTS WERE SET PER THE DIRECTION OF THE OWNER. THE ACREAGE FOR UNIT 2 WAS CALCULATED FROM THE COUNTY ASSESSORS RECORD.

A GPS STATIC CONTROL SURVEY WITH RTK AND CONVENTIONAL TRAVERSE TIES TO ALL CONTROLLING CORNERS WAS SURVEYED. ALL SURVEY OBSERVATIONS WERE TAKEN WITH LEICA SYSTEM 1200 GPS RECEIVERS AND A LEICA TCRP 1203 TOTAL STATION AND WERE ADJUSTED BY LEAST SQUARES METHODS. THIS SURVEY WAS PERFORMED BY LES FANNING, ADAM DEGROOT, SCOTT MCCURDY AND JOEL HERZBERG WITH COMPUTATIONS BY ADAM DEGROOT AND JOEL HERZBERG AND DRAFTING BY JOEL HERZBERG.

NO.	DIRECTION	LENGTH
L1	S58° 22' 09"W	26.49
L2	S15° 45' 46"W	41.68
L3	S53° 39' 40"W	36.35
L4	S26° 57' 38"W	23.43
L5	N53° 37' 16"W	10.00
L6	N53° 37' 16"W	46.17
L7	S64° 56' 28"W	5.75
L8	N64° 55' 44"E	72.90 <S65°14'W 72.90>
L9	S53° 37' 16"E	380.70 <N53°19'W 380.70>
L10	S66° 59' 55"E	312.48 <N66°41'40"W 312.49>
L11	S62° 10' 16"E	250.80 <N61°52'W 250.80>
L12	S53° 37' 16"E	336.92
L13	S78° 28' 01"E	156.35
L14	S52° 15' 58"E	122.60
L15	S52° 15' 58"E	35.11
L16	S62° 10' 16"E	250.80
L17	S27° 49' 44"W	30.00

APPROVAL:

Keith L. Cubie 5/22/08
Douglas County Planning Director Date
Planning Department File No. 05-M095

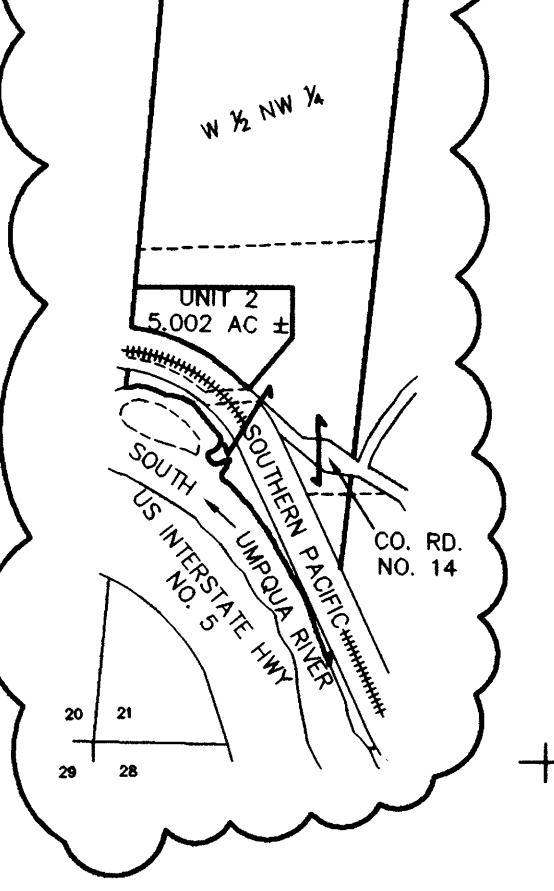
Unit 1 and Unit 2 Covenant:
Instrument No. 2007-024322

REGISTERED PROFESSIONAL LAND SURVEYOR
Kristian O. Degroot
OREGON JULY 17, 1981
KRISTIAN O. DEGROOT 1941
RENEWAL DATE: 12-31-07

3/4" IRON ROD

CURVE DATA
8°08' CR
RADIUS 704.46'

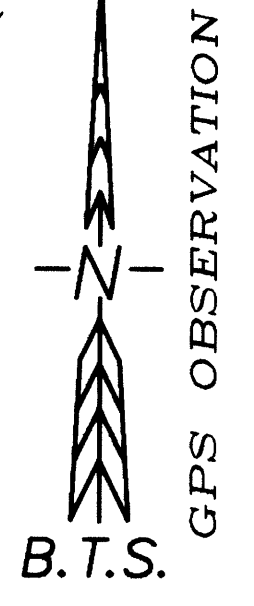
UNIT 1 SCHEMATIC NOT TO SCALE



LEGEND:

- ⊙ = SET 5/8" x 30" IRON ROD w/PLASTIC CAP "BTS ENG-SURV"
- ⦿ = FOUND 3/4" IRON ROD PER M 32-78
- = FOUND 5/8" IRON ROD OR AS NOTED PER RM 1-54
- ⦿ = FOUND DCSO BCIP PLSS ID # 340300
- ⊙ = FOUND 1/2" IRON PIPE PER PLSS ID # 300400
- = COMPUTED CENTERLINE CO. RD. NO. 14
- △ = COMPUTED POINT NOT SET
- ++++ = RAIL ROAD CENTERLINE
- () = RECORD PER M 32-78
- [] = RECORD PER RM 1-54
- < > = RECORD PER INSTRUMENT NO. 70-4484

NO	DELTA	RADIUS	ARC	BEARING	CHORD
C1	6° 13' 14"	865.45	93.96	N52° 47' 08"W	93.92
C2	33° 55' 22"	804.46	476.29	N72° 51' 45"W	469.37



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

SCALE: 1" = 100'
DATE: OCTOBER 4, 2007

FOR: GARY & PATSY HASLETT
P.O. BOX 218
MYRTLE CREEK, OR 97457

JOB #: 07-087
FILE: 07-087 Haslett BLA.DWG
SHEET 1 OF 1

MAP FILE M155-15

MAP FILE M155-15