BOUNDARY LINE ADJUSTMENT SURVEY
IN THE
SE 1/4 OF SECTION 27 & W 1/2 OF SECTION 35
T.25 S.. R.6 W.. W.M.

SCALE 1" - 600' NOVEMBER. 1995

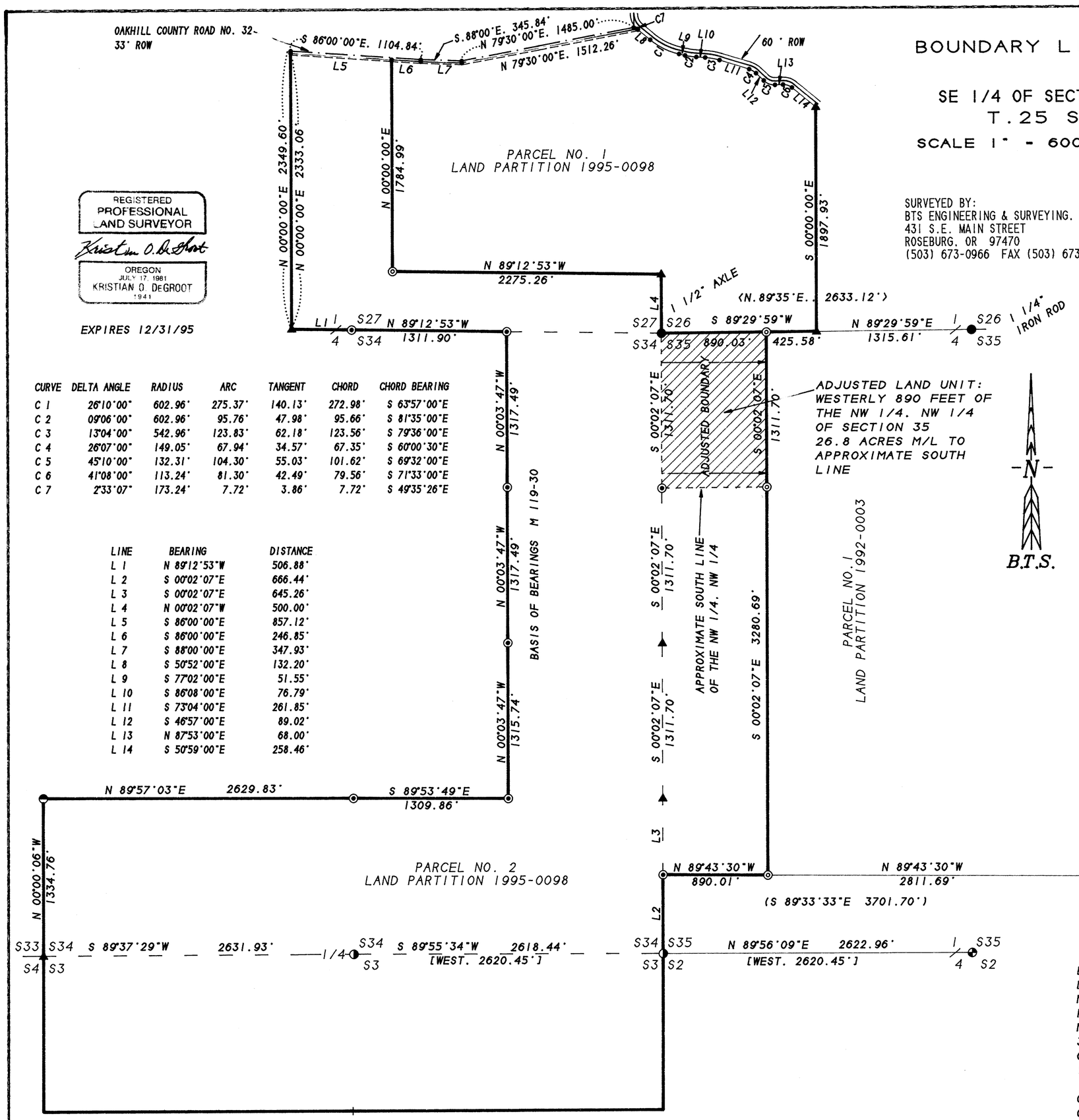
FILED
Date: 1-12-96 By: LP
This survey consists of:
Map: M123-15
Narrative:
Corner Rpt:
DOUGLAS COUNTY SURVEYOR

COUNTY SURVEYORS FILE DATA
DO NOT REMOVE FROM OFFICE

SURVEYED BY:
BTS ENGINEERING & SURVEYING. INC.
431 S.E. MAIN STREET
ROSEBURG. OR 97470
(503) 673-0966 FAX (503) 673-0105

SURVEYED FOR:
WILLIAM M. LONGHURST
3950 DEL RIO ROAD
ROSEBURG. OR 97470

REGISTERED PROFESSIONAL LAND SURVEYOR
Kristian O. DeGroot
OREGON JULY 17, 1981 KRISTIAN O. DEGROOT 1941
EXPIRES 12/31/95



CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT	CHORD	CHORD BEARING
C 1	26°10'00"	602.96'	275.37'	140.13'	272.98'	S 63°57'00"E
C 2	09°06'00"	602.96'	95.76'	47.98'	95.66'	S 81°35'00"E
C 3	13°04'00"	542.96'	123.83'	62.18'	123.56'	S 79°36'00"E
C 4	26°07'00"	149.05'	67.94'	34.57'	67.35'	S 60°00'30"E
C 5	45°10'00"	132.31'	104.30'	55.03'	101.62'	S 69°32'00"E
C 6	41°08'00"	113.24'	81.30'	42.49'	79.56'	S 71°33'00"E
C 7	2°33'07"	173.24'	7.72'	3.86'	7.72'	S 49°35'26"E

LINE	BEARING	DISTANCE
L 1	N 89°12'53"W	506.88'
L 2	S 00°02'07"E	666.44'
L 3	S 00°02'07"E	645.26'
L 4	N 00°02'07"W	500.00'
L 5	S 86°00'00"E	857.12'
L 6	S 86°00'00"E	246.85'
L 7	S 88°00'00"E	347.93'
L 8	S 50°52'00"E	132.20'
L 9	S 77°02'00"E	51.55'
L 10	S 86°08'00"E	76.79'
L 11	S 73°04'00"E	261.85'
L 12	S 46°57'00"E	89.02'
L 13	N 87°53'00"E	68.00'
L 14	S 50°59'00"E	258.46'

LEGEND:

- ◎ - SET 5/8"X30" IRON ROD WITH PLASTIC CAP "BTS ENG-SURV"
- ◕ - FOUND 2 1/2" DCSO BCIP PER PLSS ID #540100
- ● - FOUND MONUMENT PER M 13-12 AS NOTED
- ◓ - FOUND 2 1/2" ACAP PER M 113-11
- ◑ - FOUND 5/8" IRON ROD PER M 117-7
- ◉ - FOUND 5/8" IRON ROD PER M 119-30
- < > - M 13-12 RECORD
- [ ] - M 117-7 RECORD
- ( ) - M 119-67 RECORD
- ▲ - COMPUTED POINT
- • - COMPUTED ROW POINT

APPROVAL:

Keith L. Cubic — COUNTY PLANNING DIRECTOR 1/11/96 — DATE

PLANNING DEPARTMENT FILE NO. 95-289

3/4" I.P. PER M 119-67
NOT TIED. POSITION
COMPUTED FROM M 119-67
DATA SUPPLIED BY MARK SMALLEY.

NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO ADJUST THE BOUNDARY LINE BETWEEN PARCEL NO. 2 OF LAND PARTITION 1995-0098 AND PARCEL 1 OF LAND PARTITION 1992-0003. THIS SURVEY IS BASED ON AND CONTROLLED BY MY PREVIOUS SURVEYS M 119-30 AND 1995-0098. THE EASTERLY LINE OF PARCEL NO 2 OF 1995-0098 THROUGH SECTION 35 WAS SURVEYED AND MONUMENTED AND THE BOUNDARY THROUGH THE NW 1/4. NW 1/4 OF SECTION 35 WAS ADJUSTED 890 FEET EASTERLY. THE ESE CORNER OF PARCEL NO. 2 OF 1995-0098 WAS COMPUTED PER M 119-67. THE SW CORNER OF PARCEL NO. 1 OF 1995-0098 WAS ALSO MONUMENTED UNDER THIS SURVEY.

THIS SURVEY WAS PERFORMED BY LES FANNING. MATT DIXON AND KIRK COPSEY USING SOKKIA SET 2B11 AND SET 5A TOTAL STATIONS WITH COMPUTATIONS AND DRAFTING BY KRIS DEGROOT.

MAP FILE M123-15

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