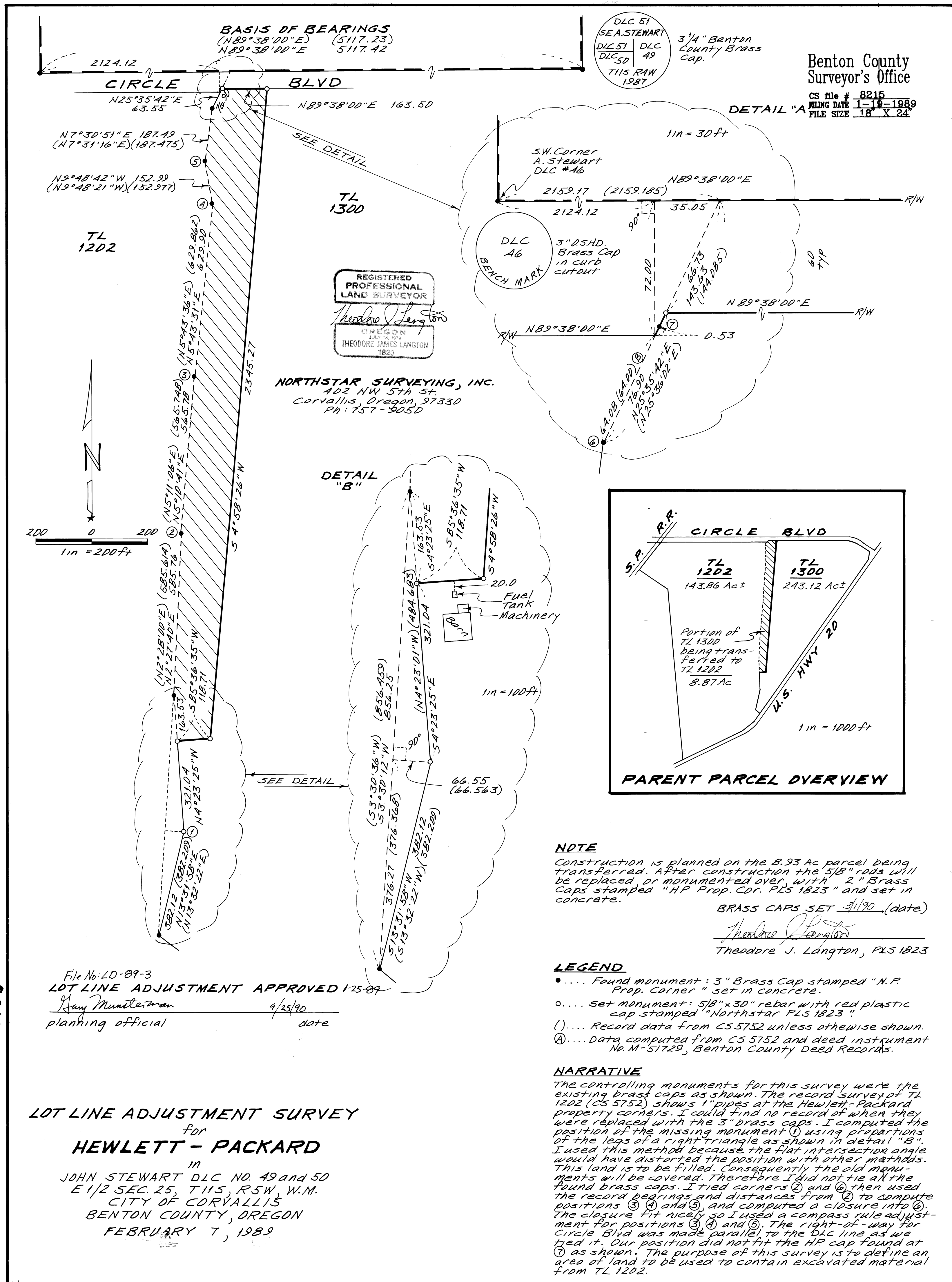


8215

8215

8215
1-19-89



BASIS OF BEARINGS
 (N89°38'00"E) (5117.23)
 N89°38'00"E 5117.42

DLC 51
 SE A. STEWART
 DLC 51 | DLC
 DLC 50 | 49
 T115 RAW
 1987

3/4" Benton
 County Brass
 Cap.

Benton County
 Surveyor's Office

CS file # 8215
 FILING DATE 1-19-1989
 FILE SIZE 18" X 24"

DETAIL "A"

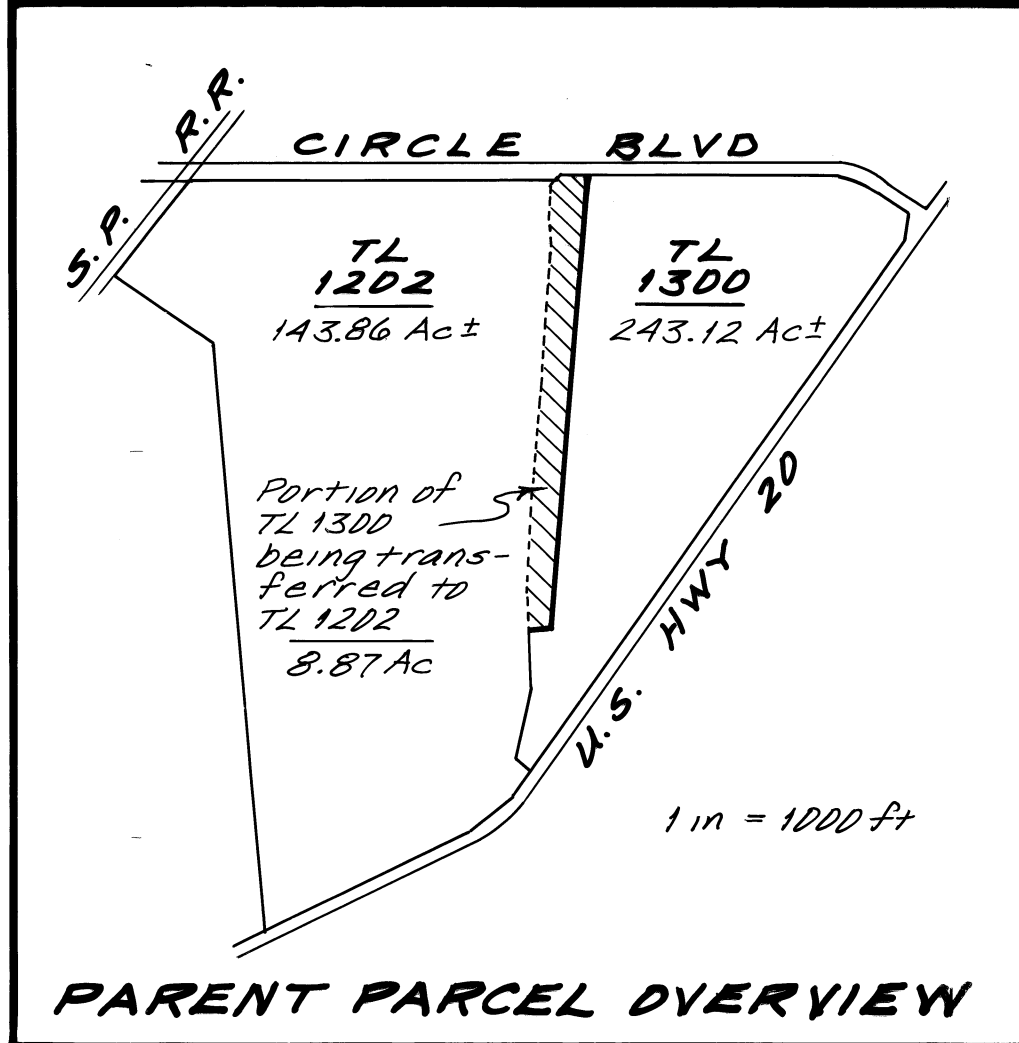
TL
 1300

TL
 1202

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR
Theodore J. Langton
 OREGON
 JULY 18, 1978
 THEODORE JAMES LANGTON
 1823

NORTHSTAR SURVEYING, INC.
 402 NW 5th St.
 Corvallis, Oregon, 97330
 Ph: 757-9050

DETAIL
 "B"



NOTE

Construction is planned on the 8.93 Ac parcel being transferred. After construction the 5/8" roads will be replaced, or monumented over, with 2" Brass Caps stamped "HP Prop. Cor. PLS 1823" and set in concrete.

BRASS CAPS SET 3/1/90 (date)

Theodore J. Langton
 Theodore J. Langton, PLS 1823

LEGEND

- Found monument: 3" Brass Cap stamped "H.P. Prop. Corner" set in concrete.
- o.... Set monument: 5/8" x 30" rebar with red plastic cap stamped "Northstar PLS 1823"
- (1).... Record data from C5 5752 unless otherwise shown.
- (A).... Data computed from C5 5752 and deed instrument No. M-51729, Benton County Deed Records.

NARRATIVE

The controlling monuments for this survey were the existing brass caps as shown. The record survey of TL 1202 (C5 5752) shows 1" pipes at the Hewlett-Packard property corners. I could find no record of when they were replaced with the 3" brass caps. I computed the position of the missing monument (1) using proportions of the legs of a right triangle as shown in detail "B". I used this method because the flat intersection angle would have distorted the position with other methods. This land is to be filled. Consequently the old monuments will be covered. Therefore I did not tie all the found brass caps. I tied corners (2) and (6) then used the record bearings and distances from (2) to compute positions (3) (4) and (5) and computed a closure into (6). The closure fit nicely so I used a compass rule adjustment for positions (3) (4) and (5). The right-of-way for Circle Blvd was made parallel to the DLC line as we tied it. Our position did not fit the HP cap found at (7) as shown. The purpose of this survey is to define an area of land to be used to contain excavated material from TL 1202.

File No: LD-89-3
LOT LINE ADJUSTMENT APPROVED 1-25-89

Amy Munsterman 9/25/90
 planning official date

LOT LINE ADJUSTMENT SURVEY
 for
HEWLETT - PACKARD

IN
 JOHN STEWART DLC NO. 49 and 50
 E 1/2 SEC. 25, T11S, R5W, W.M.
 CITY OF CORVALLIS
 BENTON COUNTY, OREGON
 FEBRUARY 7, 1989

8215