

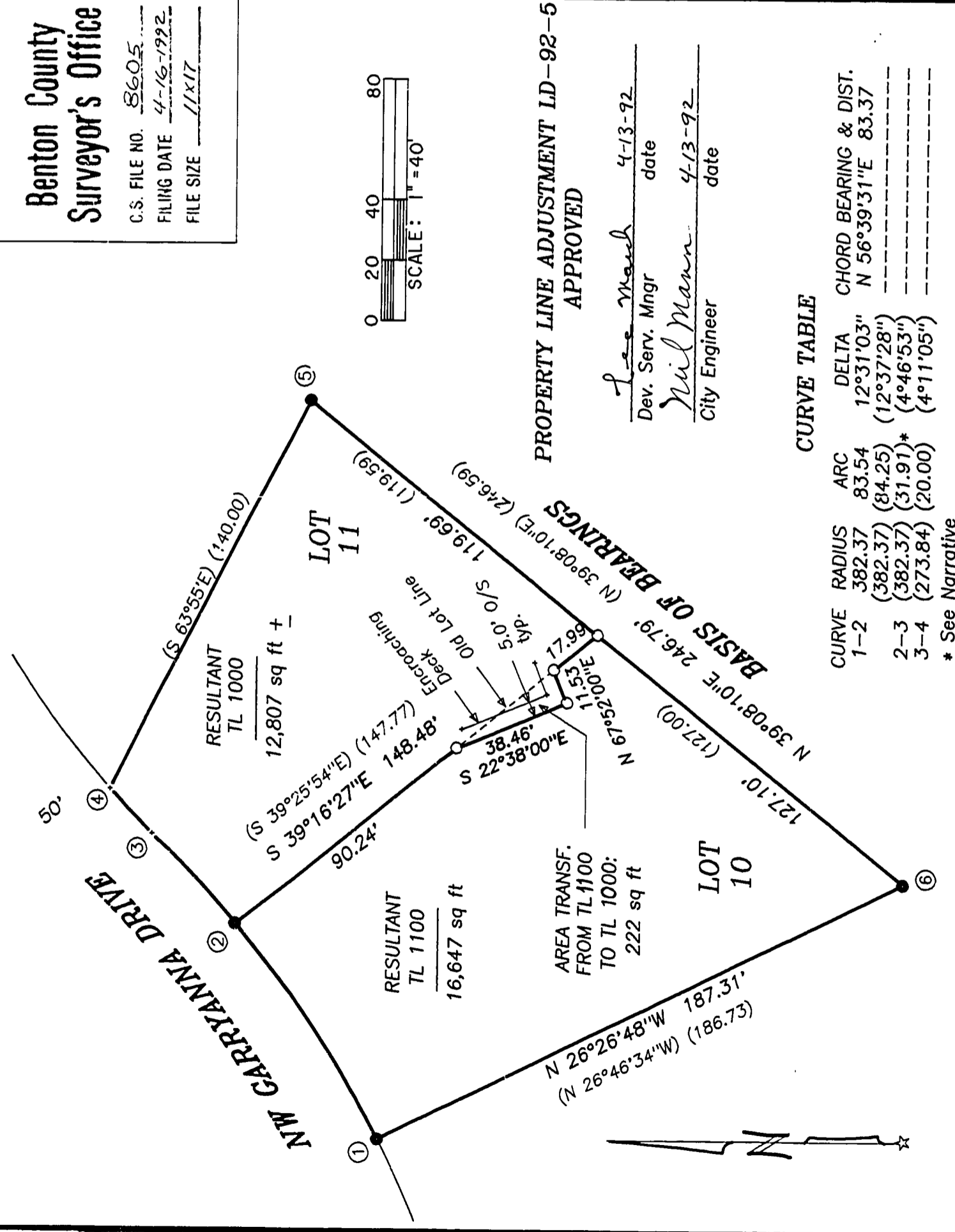
38-25  
1-11-92

Benton County  
Surveyor's Office

C.S. FILE NO. 8605  
FILING DATE 4-6-1992  
FILE SIZE 11x17

DRAWING NUMBER  
**8605**

**8605**



PROPERTY LINE ADJUSTMENT LD-92-5  
APPROVED

*Lee Maud* 4-13-92  
Dev. Serv. Mngr date

*Neil Mann* 4-13-92  
City Engineer date

**CURVE TABLE**

CURVE	RADIUS	ARC	DELTA	CHORD BEARING & DIST.
1-2	382.37	83.54	12°31'03"	N 56°39'31"E 83.37
2-3	(382.37)	(84.25)	(12°37'28")	
3-4	(382.37)	(31.91)*	(4°46'53")	
		(273.84)	(20.00)	(4°11'05")

\* See Narrative

**LEGEND**

- Found monument: 5/8" Rod with yellow plastic cap stamped "R.C.I. 1079"
- Set monument: 5/8"x 30" rebar with red plastic cap stamped "NORTHSTAR PLS 1823"
- ( ) Record data from the plat of TIMBERHILL SOUTHEAST SECOND ADDITION.

**NARRATIVE**

The purpose of this survey was to modify the property line between Tax Lots 1000 and 1100, Map 11-5-23CB. A deck, attached to the house on TL 1000, encroaches over the original line between these properties. The new line was designed to provide 5.0 ft between it and the deck, satisfying the city's setback requirement. 222 sq ft are being transferred from TL 1000 to TL 1100 by this property line modification.

TL 1000 originally was Lot 11, Blk 4, TIMBERHILL SOUTHEAST 2ND ADDN., while TL 1100 originally was Lot 10, Blk 4. The original monument of the easterly corner between these Lots was destroyed. I replaced it at the proportionate position between the found original monuments ⑤ and ⑥. The monuments at ③ and ④ are also gone but the client did not request that they be replaced at this time. It should be noted that the boundary of Lot 11 does not mathematically close with the data given on the plat. Scaling distances on the original plat suggests that there was a transcription error on the arc distance between ② and ③. Good closure could be achieved if this arc distance were 39.31 ft, not 31.91 ft. I computed the resultant area of TL 1000 using the arc distance 39.31 ft.

**PROPERTY LINE ADJUSTMENT SURVEY**  
for  
**DON ATKIN**  
on  
**LOTS 10 and 11, BLOCK 4,  
TIMBERHILL SOUTHEAST SECOND ADDITION**  
in  
**S.M. STOUTS DLC NO. 48  
SW 1/4 SECTION 23, T11S, R5W, W.M.  
CITY OF CORVALLIS  
BENTON COUNTY, OREGON**  
**MARCH 26, 1992**

REGISTERED  
**PROFESSIONAL  
LAND SURVEYOR**

*Theodore James Langton*

OREGON  
JULY 13, 1879  
**THEODORE JAMES LANGTON  
1823**

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