

RECORD OF SURVEY

LOT 6, BLOCK D, LAURELWOOD ADDITION TO THE CITY OF ROSEBURG

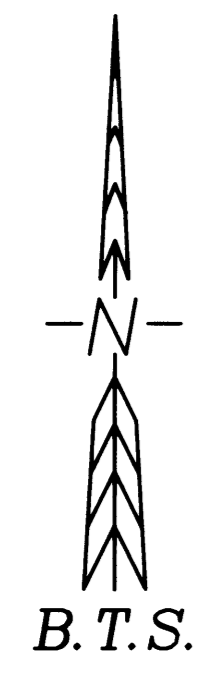
LOCATED IN THE SE 1/4, SE 1/4 OF SECTION 13, T.27S., R.6W., W.M.

DOUGLAS COUNTY, OREGON

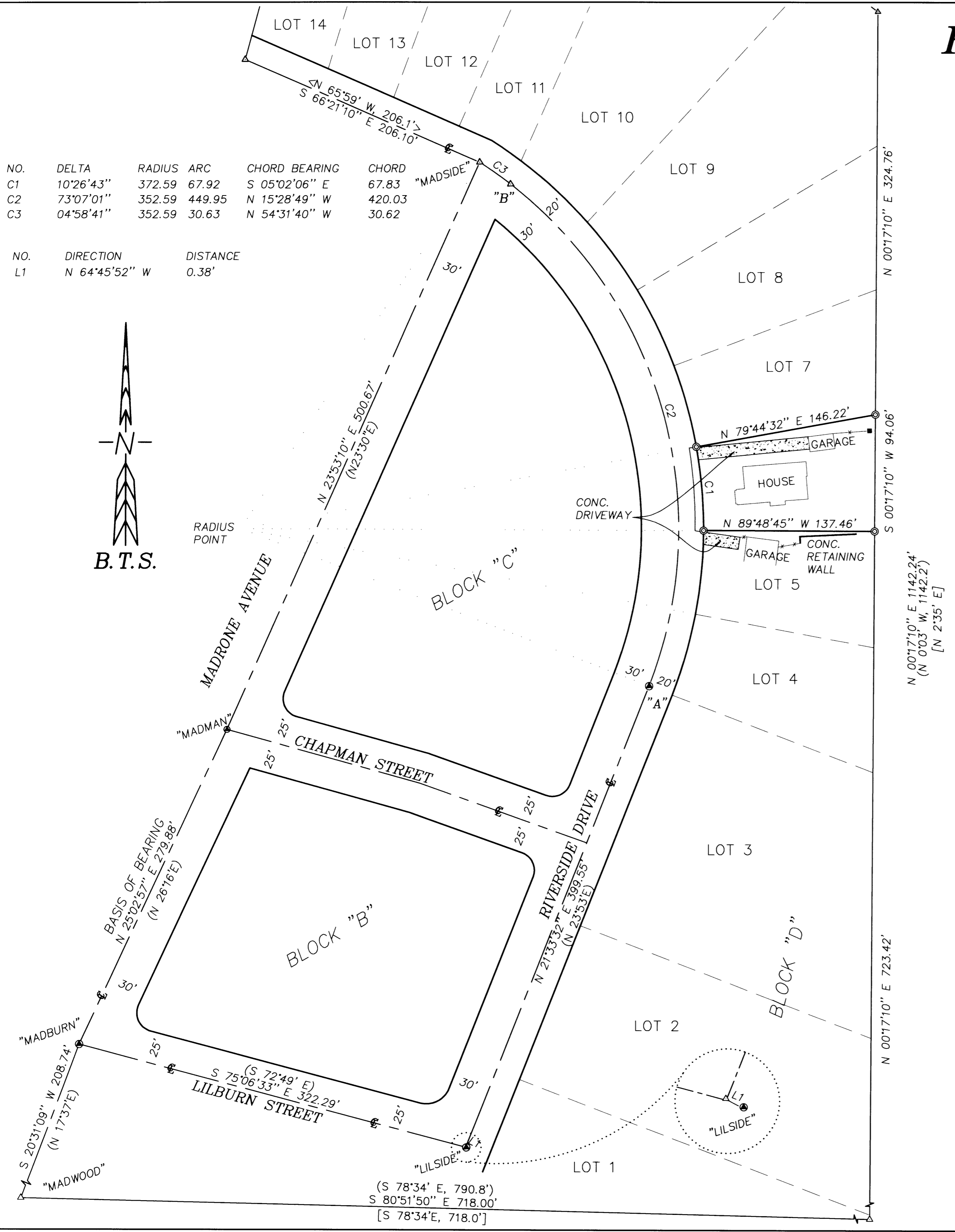
FILED
 Date: 6/22/2004 By: JP
 This survey consists of:
 Map: M144-61
 Narrative:
 Corner Rpt:
 DOUGLAS COUNTY
 SURVEYOR

NO.	DELTA	RADIUS	ARC	CHORD BEARING	CHORD
C1	10°26'43"	372.59	67.92	S 05°02'06" E	67.83
C2	73°07'01"	352.59	449.95	N 15°28'49" W	420.03
C3	04°58'41"	352.59	30.63	N 54°31'40" W	30.62

NO.	DIRECTION	DISTANCE
L1	N 64°45'52" W	0.38'



RADIUS POINT



NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO MONUMENT LOT 6, BLOCK D OF "LAURELWOOD ADDITION TO THE CITY OF ROSEBURG" (VOL.15, PG.45). THE SURVEY WAS CONTROLLED BY STREET MONUMENTS FOUND AT MADRONE AND LAURELWOOD (DCSO MADWOOD), MADRONE AND LILBURN (DCSO MADBURN), MADRONE AND CHAPMAN (MADMAN), LILBURN AND RIVERSIDE (DCSO LILSIDE) AND AT THE PC ON RIVERSIDE, ("A"). THE STREET MONUMENT AT MADRONE AND RIVERSIDE (DCSO MADSIDE) HAS BEEN DESTROYED. I COMPUTED IT'S POSITION FROM 1983 DCSO FIELD NOTES FOR ESTABLISHING STATE PLANE COORDINATES ON THESE STREET MONUMENTS (DCSO PROJECT 2005-2). THE BASIS OF BEARINGS IS THE INVERSED BEARING BETWEEN DCSO MADBURN AND DCSO MADMAN ROTATED 1°56'59" LEFT FROM GRID BEARINGS TO GEODETIC BEARING. I FOUND SIGNIFICANT DISCREPANCIES BETWEEN LAURELWOOD PLAT BEARINGS AND THE BEARINGS RETURNED UNDER THIS SURVEY. I ALSO FOUND A DISCREPANCY IN THE LOCATION OF STREET MONUMENT LILSIDE. THE PRESENT POSITION DOES NOT MATCH THE 1983 DCSO SURVEY OR THE 1962 DCSO SURVEY M23-19. THE MONUMENT WAS APPARENTLY DISTURBED DURING STREET OR UTILITY CONSTRUCTION. TO COMPUTE BLOCK D. I HELD THE 16°15' CURVE ALONG THE CENTERLINE OF RIVERSIDE DRIVE AND THEN PROPORTIONED LOTS 4-10 BETWEEN THE STREET MONUMENT "A" AND THE INTERSECTION OF THE CENTERLINE OF RIVERSIDE DRIVE AND THE EAST LINE OF MADRONE STREET AT POINT "B". THE NORTH AND SOUTH LINES OF LOT 6 WERE THEN COMPUTED AS RADIAL LINES EXTENDING THROUGH THE RADIUS POINT OF THE 16°15' RIVERSIDE DRIVE CURVE. I COMPUTED THE EAST LINE OF LAURELWOOD ADDITION PER THE CS 17/34 RECORD FROM STREET MONUMENT MADWOOD AND THEN MONUMENTED LOT 6 AS SHOWN ON THE FACE OF THE MAP.

THIS SURVEY WAS PERFORMED BY LES FANNING, MATT DIXON AND ADAM DEGROOT USING A NIKON DTM 530 TOTAL STATION WITH COMPUTATIONS BY KRIS DEGROOT AND DRAFTING BY BILL WARREN.

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

Kristian O. Degroot

OREGON
 JULY 17, 1981
 KRISTIAN O. DEGROOT
 1941

RENEWAL DATE: 12-31-05

LEGEND:

- ⊙ = SET 5/8" x 30" IRON ROD w/PLASTIC CAP MK'D. "BTS ENG-SURV"
- = FOUND BRASS CAP STREET MONUMENT IN MONUMENT BOX
- △ = COMPUTED POINT NOT SET
- x — = EXISTING FENCE
- () = RECORD PER LAURELWOOD ADDITION TO THE CITY OF ROSEBURG (VOL.5, PG.45)
- [] = RECORD PER CS 17/34
- < > = RECORD PER AMENDED PLAT OF BLOCKS G-H-I-J LAURELWOOD ADDITION (VOL.5, PG.57)

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

SCALE: 1" = 60'	FOR: KERWIN DOUGHTON 345 WEST RIVERSIDE DRIVE ROSEBURG, OR 97470	JOB #: 02-086
DATE: JUNE 15, 2004		FILE: DOUGHTON.DWG
		SHEET 1 OF 1