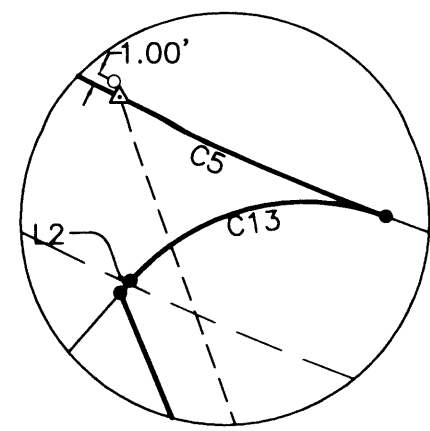


FILED
 Date: 3-10-2005
 This survey consists of:
 Map: 1147-33
 Number:
 Corner Rpt:
DOUGLAS COUNTY SURVEYOR

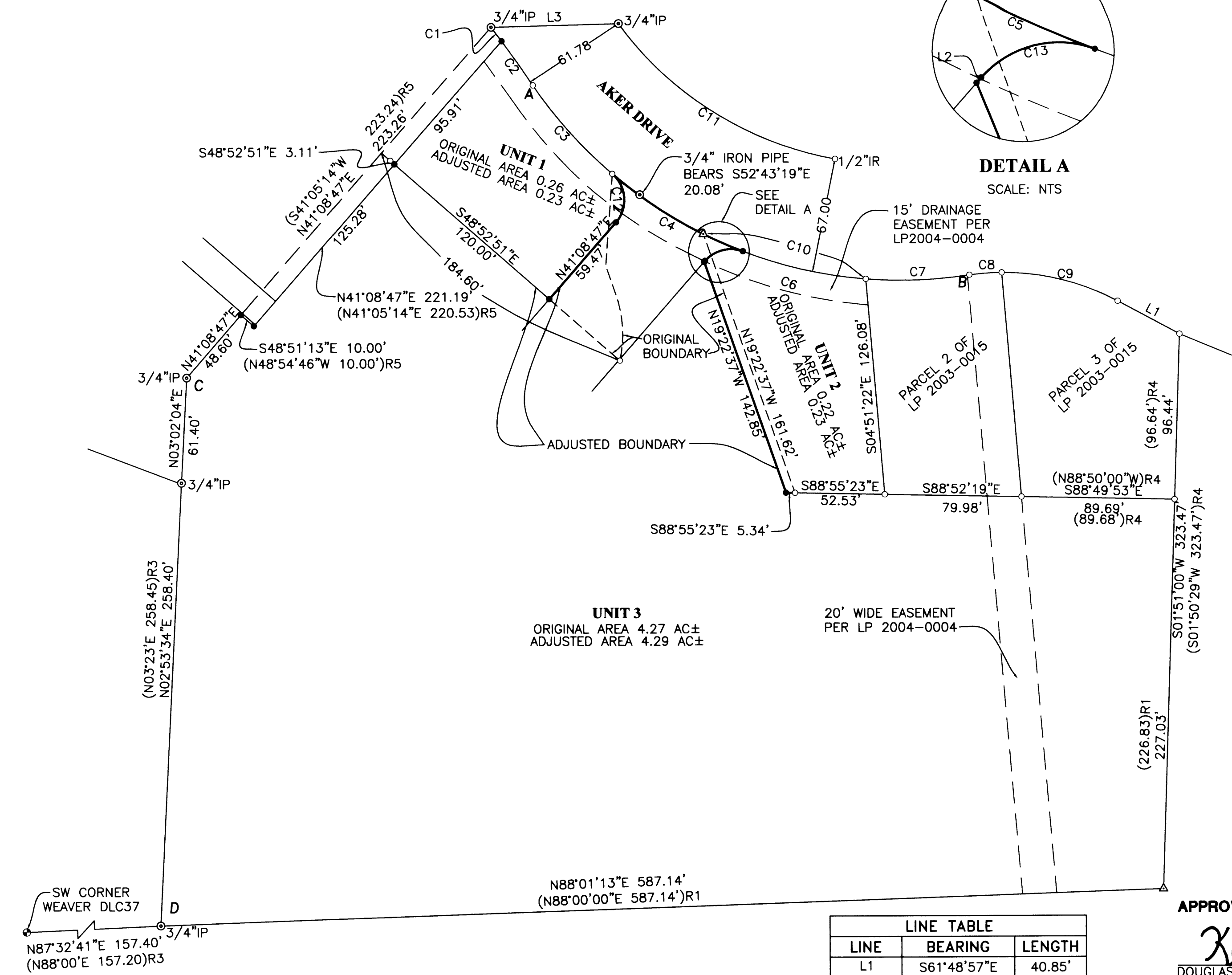


DETAIL A
 SCALE: NTS

NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO ADJUST THE BOUNDARIES BETWEEN PARCELS 1, 2 AND 3 OF LAND PARTITION 2004-0004 OF THE DOUGLAS COUNTY PLAT RECORDS AS SHOWN. THE PROCEDURE WAS AS FOLLOWS: WE TIED EXISTING MONUMENTS OF RECORD AS SHOWN. THE MONUMENT TIED AT THE NORTHWEST CORNER OF SAID PARCEL 3 FIT THE BEARINGS AND DISTANCES SHOWN ON SAID LAND PARTITION PLAT VERY WELL. HOWEVER WE FOUND IT TO BE OFF OF THE CURVE BETWEEN POINTS A AND B. THE OTHER MONUMENTS OF RECORD ALONG SAID CURVE MATCH VERY WELL. SAID NORTHWEST CORNER WAS ONLY HELD FOR THE ALIGNMENT OF THE WESTERLY BOUNDARY OF SAID PARCEL 3 AND NOTED AS BEING OFF LINE OF SAID CURVE. THE MOST SOUTHERLY SOUTHEAST CORNER OF SAID PARCEL 1 WAS CALCULATED BY HOLDING FOUND MONUMENTS ON THE EASTERLY BOUNDARY OF PARCEL 3 OF LAND PARTITION 2003-0015 OF THE DOUGLAS COUNTY PLAT RECORDS, WHICH MATCHED RECORD DISTANCE ALONG THE SOUTHERLY BOUNDARY OF SAID PARCEL 1 FROM THE SOUTHWEST CORNER THEREOF. THE MONUMENTS TIED PER M72-29 OF THE DOUGLAS COUNTY PLAT RECORDS DID NOT FIT RECORD RIGHT-OF-WAY WIDTH TO FOUND MONUMENTS PER SAID LAND PARTITION PLAT 2004-0004. FURTHERMORE NEITHER MAP MATCHES THE RIGHT-OF-WAY AS DEFINED IN INSTRUMENT NUMBER 281203 OF THE DOUGLAS COUNTY DEED RECORDS. WE DETERMINED THAT BECAUSE THE WIDTH WAS LARGER THAN 60 FEET THE RIGHT-OF-WAY DID NOT AFFECT OUR SURVEY AND THE OWNER OF PARCELS 1, 2 AND 3 OF SAID LAND PARTITION PLAT 2004-0004 PURCHASED SAID PARCELS AS DEFINED IN SAID PLAT. THEREFORE WE DID NOT DEFINE THE RIGHT-OF-WAY OF AKER DRIVE.

CURVE TABLE				
CURVE	CHORD BEARING	CHORD LENGTH	RADIUS	CURVE LENGTH
C1	N37°11'53"W (S33°43'34"E)	10.21' 10.36'	528.08'	10.21' 10.36')R5
C2	N34°55'19"W	31.74'	528.08'	31.75'
C3	S41°37'58"E (S41°40'20"E)	69.57' 69.67'	259.18'	69.78' 69.88')R1
C4	S56°24'28"E	63.73'	259.18'	63.89'
C5	S66°15'42"E	25.25'	259.18'	25.26'
C6	S77°13'40"E	73.70'	259.18'	73.95'
C7	N87°52'37"E (S87°51'17"E)	60.67' 60.66'	259.18'	60.81' 60.80')R4
C8	S86°05'30"W (N86°03'12"E)	18.94' 18.96'	143.62'	18.96' 18.98')R4
C9	N76°01'51"W (S76°02'52"E)	69.96' 70.04'	143.62'	70.67' 70.75')R4
C10	S74°26'09"E (S73°46'57"E)	98.61' 99.40'	259.18'	99.21' 100.02')R1
C11	S57°43'49"E	149.56'	199.18'	153.31'
C12	N04°06'00"W	28.41'	20.00'	31.59'
C13	S76°02'47"W	22.89'	20.00'	24.36'



LINE TABLE		
LINE	BEARING	LENGTH
L1	S61°48'57"E (S61°49'47"E)	40.85' 40.82')R4
L2	N41°08'47"E	0.74'
L3	N88°26'32"E (S89°14'25"W)	74.52' 74.97')R2

NOTE:
 BASIS OF BEARING PER LP 2004-0004 THRU PTS. C AND D N02°55'12"E 319.80' (S02°55'12"E 319.80)R1

PLANNING DEPARTMENT FILE NO. 05-M003

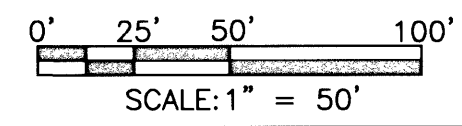
FIELD CREW: MIKE FROMDAHL AND JOSH MAXWELL
EQUIPMENT: NIKON TOTAL STATION AND TDS RECON DATA COLLECTOR
OFFICE: MICHAEL JONES
DRAFTING: JOE COOK
ZONE: SINGLE FAMILY RESIDENTIAL (R1)
COMP. PLAN: MEDIUM DENSITY RESIDENTIAL (RMD)
WATER: TRI CITY WATER DIST.
SEWER: TRI CITY SANITARY DIST.

LEGEND
 • SET 5/8" x 30" IR w/CAP MARKED "I.E. ENGINEERING" UNLESS OTHERWISE NOTED
 ○ FOUND 5/8" IRON ROD UNLESS OTHERWISE NOTED
 ⊙ FOUND IRON PIPE AS NOTED
 ⊕ FOUND BRASS CAP AS NOTED
 ▲ CALCULATED POSITION
 () R1 RECORD AS PER LP 2004-004
 () R2 RECORD AS PER M72-29
 () R3 RECORD AS PER M55-11
 () R4 RECORD AS PER LP 2003-0015
 () R5 RECORD AS PER DEED 2004-10888

APPROVALS:

Keith L. Cubic
 DOUGLAS COUNTY PLANNING DIRECTOR

MARCH 10, 2005
 DATE



<p>REGISTERED PROFESSIONAL LAND SURVEYOR</p> <p><i>Larry E. Monrhan</i></p> <p>OREGON JULY 13, 1979 LARRY E. MONRHAN 1830</p> <p>EXPIRES: 12/31/2006</p>	<p>BOUNDARY LINE ADJUSTMENT LYING IN THE SE AND SW 1/4'S OF SEC. 5 T30S, R5W WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON</p>	
	<p>SURVEYED FOR: JODI WESTBROOKS 681 WOODCREST DR. MYRTLE CREEK, OR 97457</p>	<p>SURVEYED BY: <i>i.e.</i> ENGINEERING 741 SE Jackson Street Roseburg, Oregon 97470 PHONE (541) 673-0166 FAX (541) 440-9392 iemail@ieengineering.com</p>
<p>SCALE: AS SHOWN</p>	<p>DATE: FEB., 2005</p>	<p>DWG. BY: JAC JOB NO: 1978-01 PAGE: 1 OF 1</p>