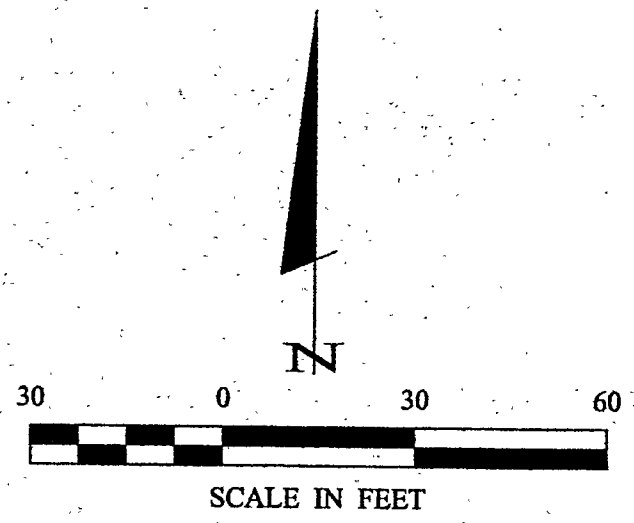


CERTIFICATE OF SURVEY

PART OF LOT 7, AUDITOR'S PLAT OF LOT 5,
SECTION 22, TOWNSHIP 142 NORTH, RANGE 31 WEST,
CASS COUNTY, MINNESOTA

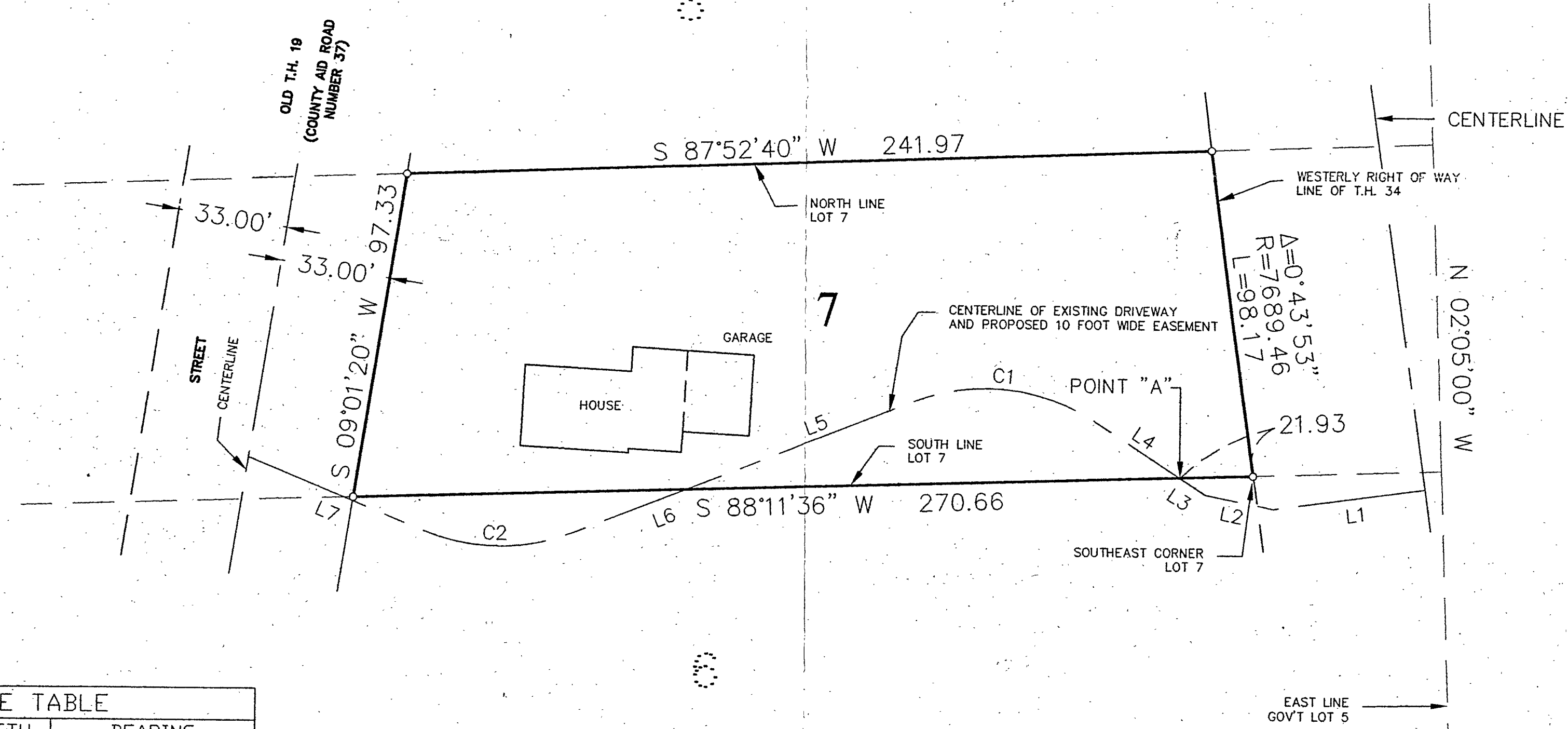
RECEIVED
#1523
MAR 28 2002
25 22/142/31
COUNTY SURVEYOR

Landecker & Associates, Inc.
Engineering, Surveying, Planning
Waller, MN 56489
Phone: 1218-541296 Fax: 1218-542212



- DENOTES MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE NO. 21367

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE EAST LINE OF GOVT LOT 5 TO HAVE AN ASSUMED BEARING OF N 2° 05' 00" W.



LINE TABLE		
LINE	LENGTH	BEARING
L1	46.00	S82°20'41"W
L2	20.73	N78°37'29"W
L3	9.28	N56°57'10"W
L4	30.54	N56°57'10"W
L5	59.23	S68°31'06"W
L6	51.00	S68°38'45"W
L7	56.85	N67°38'52"W

CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD	CHORD DIST
C1	57.10	60.00	54°31'44"	N84°13'02"W	54.97
C2	45.77	60.00	43°42'22"	S89°30'03"E	44.67

REVISIONS	DATE	DESCRIPTION

DATE: 3/24/02	SCALE: 1"=30'	VERT: NONE
COMPUTER: 022043	FIELD BOOK: BOOK 180 Pg. 16	FILE NO: 022043
PROJ. MGR. DRG	CHECKED BY: TLF	DRAWN BY: DRG
CERTIFICATE OF SURVEY JOHN GRIMLEY 9444 HONESTY TRAIL NW WALKER, MN. 56484		
1 of 1		