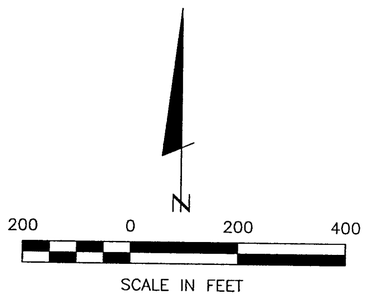
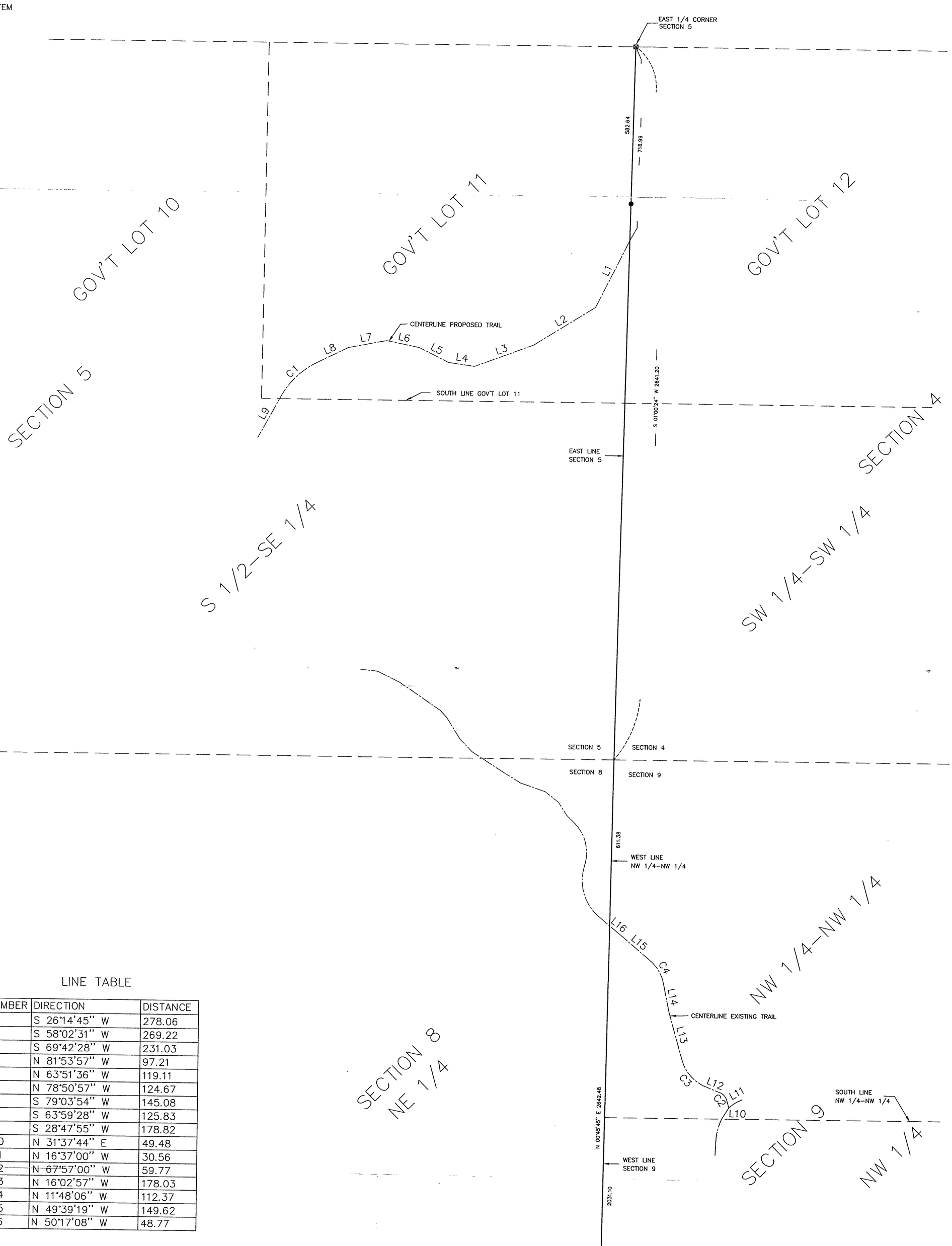
CERTIFICATE OF SURVEY

PARTS OF SECTION 5&9,
TOWNSHIP 140 NORTH, RANGE 25 WEST,
CASS COUNTY, MINNESOTA



ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE EAST LINE OF SECTION 5 TO HAVE AN ASSUMED BEARING OF S 1° 00' 24" W.



LINE TABLE

NUMBER	DIRECTION	DISTANCE
L1	S 26°14'45" W	278.06
L2	S 58°02'31" W	269.22
L3	S 69°42'28" W	231.03
L4	N 81°53'57" W	97.21
L5	N 63°51'36" W	119.11
L6	N 78°50'57" W	124.67
L7	S 79°03'54" W	145.08
L8	S 63°59'28" W	125.83
L9	S 28°47'55" W	178.82
L10	N 31°37'44" E	49.48
L11	N 16°37'00" W	30.56
L12	N 67°57'00" W	59.77
L13	N 16°02'57" W	178.03
L14	N 11°48'06" W	112.37
L15	N 49°39'19" W	149.62
L16	N 50°17'08" W	48.77

CURVE TABLE

NUMBER	= △	CD=	R='	L='	LC='
C1	35°11'33"	S 46°23'41" W	300.00	184.27	181.39
C2	51°20'01"	N 42°17'00" W	40.00	35.84	34.65
C3	51°54'04"	N 41°59'59" W	150.00	135.88	131.28
C4	37°51'12"	N 30°43'43" W	150.00	99.10	97.31

RECEIVED
#497
NOV 3 1999
S. 5+9/140/25
COUNTY SURVEYOR

SHEET 1 OF 1

CERTIFICATE OF SURVEY

BARBARA GUSE
541 W. 98TH ST., SUITE 333
MINNEAPOLIS, MN. 55420

PROJ. MGR.	COMPUTER:	DATE:
TLF	992215	10/28/99
CHECKED BY:	FIELD BOOK:	SCALE:
TLF	BOOK 154 PG. 1	HORZ. 1"=200'
DRAWN BY:	FILE NO:	VERT. NONE
DRG	W992215	

REVISIONS		
DATE	DESCRIPTION	BY

I HEREBY CERTIFY THAT THIS SURVEY, PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ENGINEER OR LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.

Terry L. Johnson
DATE 10/28/99 LIC. NO. 21367

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Walker, MN 56484
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