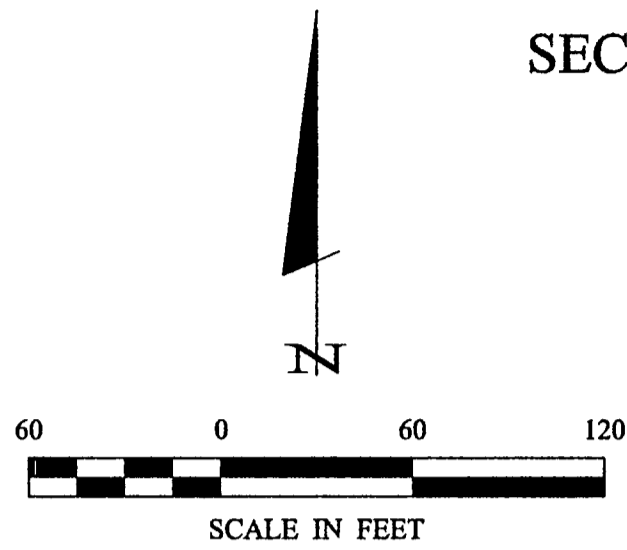


CERTIFICATE OF SURVEY

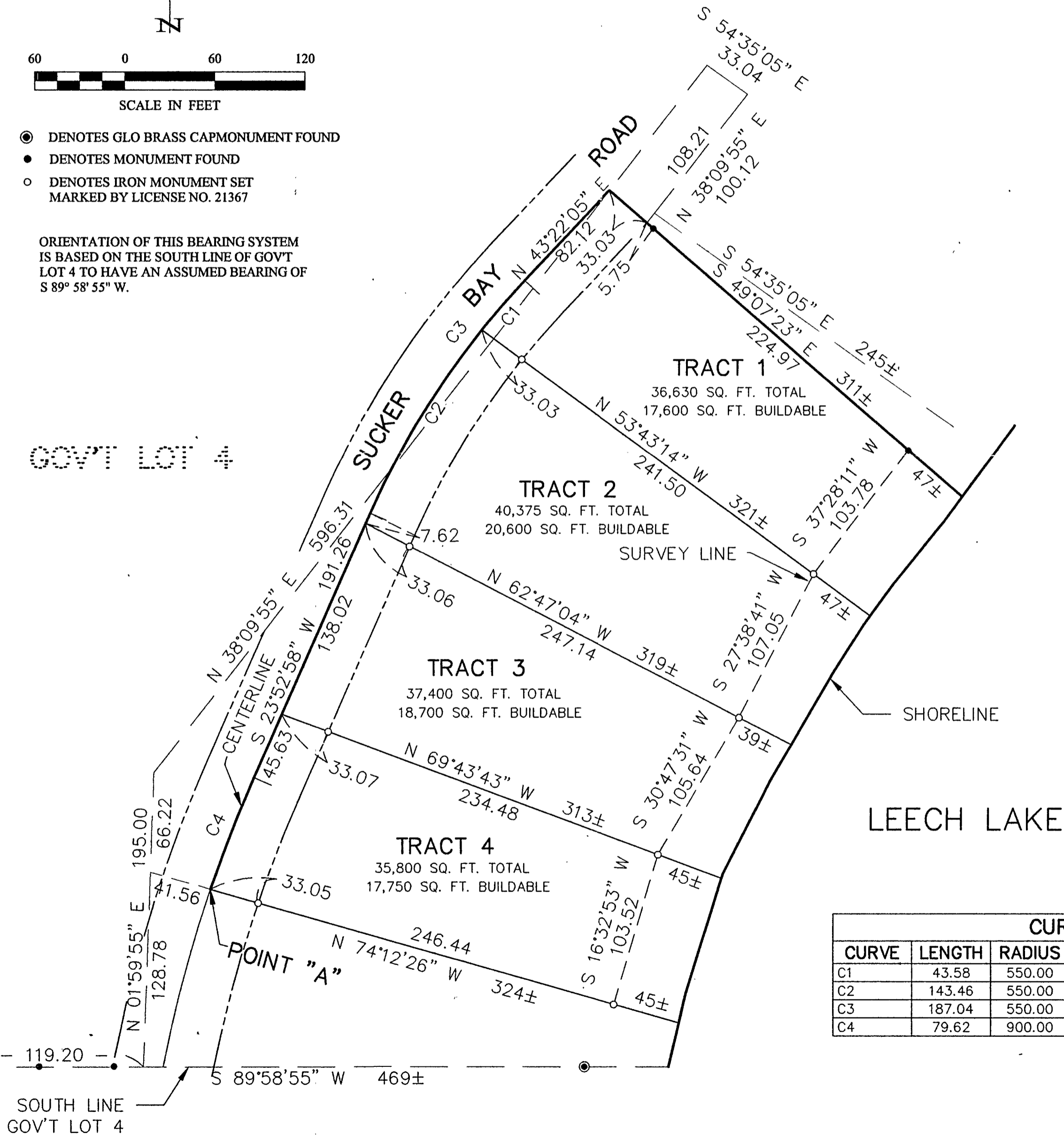
PART OF GOVERNMENT LOT 4,
SECTION 14, TOWNSHIP 143 NORTH, RANGE 30 WEST,
CASS COUNTY, MINNESOTA



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

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE SOUTH LINE OF GOVT LOT 4 TO HAVE AN ASSUMED BEARING OF S 89° 58' 55" W.

GOV'T LOT 4



CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD	LC=
C1	43.58	550.00	4°32'22"	S 41°05'54" W	43.56
C2	143.46	550.00	14°56'45"	S 31°21'20" W	143.06
C3	187.04	550.00	19°29'07"	S 38°09'55" W	596.31
C4	79.62	900.00	5°04'08"	S 21°20'54" W	79.60

Landecker & Associates, Inc.
 Engineering • Surveying • Planning
 Walker, MN 56484
 Phone: 1218-547-1296 Fax: 1218-547-2272

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 PROFESSIONAL SURVEYOR AND AM REGISTERED UNDER THE LAWS OF THE STATE OF MINNESOTA.
 DATE: 11/11/02
 BY: TERRY L. FREEMAN
 LIC. NO. 21567

REVISIONS	DESCRIPTION	DATE

DATE: 11/11/02
 SCALE: 1"=60'
 HORIZ. FILE NO.:
 VERT. FILE NO.: NONE

COMPUTER: 012170
 FIELD BOOK: BOOK 173 PG. 46
 FILE NO.: 012170

PROJ. MGR. TLF
 CHECKED BY: TLF
 DRAWN BY: DRG

CERTIFICATE OF SURVEY
 NORTHERN LAKES CO.
 PO BOX 536
 WALKER, MN. 56484