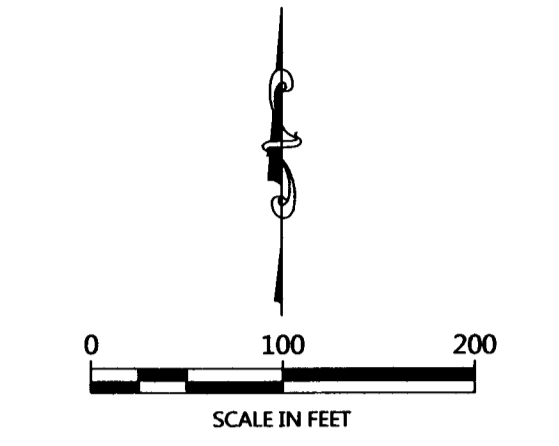


CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 7, SECTION 5 AND
THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER, AND PART OF GOVERNMENT LOT 1, SECTION 8,,
ALL IN TOWNSHIP 140 NORTH, RANGE 31 WEST,
CASS COUNTY, MINNESOTA

LEGEND

- DENOTES IRON MONUMENT SET & MARKED BY LICENSE NO. 21367
- DENOTES MONUMENT FOUND
- × DENOTES CALCULATED POSITION
- DENOTES EXISTING LP TANK
- ⊙ DENOTES EXISTING WELL
- ⊕ DENOTES EXISTING SEPTIC CLEANOUT
- ⊗ DENOTES EXISTING SANITARY SEWER MANHOLE



ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE SOUTH LINE OF GOV'T LOT 1, SECTION 8 TO HAVE AN ASSIGNED BEARING OF S 89°05'35" E.

NORTHWEST CORNER OF THE NW1/4-NE1/4 (1" IRON PIPE)

NORTH LINE OF THE NW1/4-NE1/4 S87°51'32"E 1317.72

NORTHEAST CORNER OF THE NW1/4-NE1/4 (7/8" IRON PIPE, MNDNR 16098)

WEST LINE OF THE NW1/4-NE1/4 N00°39'28"E 1293.34

NW1/4-NE1/4

EAST LINE OF THE NW1/4-NE1/4 N00°15'41"E 1265.03

GOV'T LOT 7 SECTION 5

PROPOSED DESCRIPTIONS:

EASEMENT NO. 1
A 33.00 foot wide easement for ingress, egress, and utility purposes over, under, and across that part of Government Lot 7, Section 5, and that part of Government Lot 1, Section 8, both in Township 140 North, Range 31 West, Cass County, Minnesota, the centerline of said 33.00 foot wide easement is described as follows: COMMENCING at the southwest corner of Lot 9, Block Two, HOWE'S WESTSHORE, plat of record, said County; and assigning the south line of said plat to bear South 89 degrees 30 minutes 00 seconds East; thence South 17 degrees 17 minutes 51 seconds West 110.00 feet; thence South 64 degrees 50 minutes 32 seconds East 194.38 feet; thence South 36 degrees 41 minutes 00 seconds East 169.96 feet to the point of beginning of the centerline to be herein described; thence South 62 degrees 33 minutes 42 seconds West 142.18 feet to the centerline of County State Aid Highway Number 71 and said described centerline there terminating.
The sidelines of the above described centerline shall be prolonged or shortened to terminate on lines bearing South 36 degrees 41 minutes 00 seconds East and North 36 degrees 41 minutes 00 seconds West from the above described point of beginning.

EASEMENT NO. 2
A 33.00 foot wide easement for ingress, egress, and utility purposes over, under, and across that part of Government Lot 1, Section 8, Township 140 North, Range 31 West, Cass County, Minnesota, the centerline of said 33.00 foot wide easement is described as follows: COMMENCING at the southwest corner of Lot 9, Block Two, HOWE'S WESTSHORE, plat of record, said County; and assigning the south line of said plat to bear South 89 degrees 30 minutes 00 seconds East; thence South 17 degrees 17 minutes 51 seconds West 110.00 feet; thence South 64 degrees 50 minutes 32 seconds East 194.38 feet; thence South 36 degrees 41 minutes 00 seconds East 252.59 feet; thence South 09 degrees 30 minutes 22 seconds East 274.67 feet; thence North 79 degrees 29 minutes 44 seconds East 33.03 feet; thence South 12 degrees 22 minutes 34 seconds East 79.92 feet; thence southerly 94.48 feet, along a tangential curve, concave to the east, having a radius of 264.19 feet, and a central angle of 20 degrees 29 minutes 26 seconds to the point of beginning of the centerline to be herein described; thence South 36 degrees 41 minutes 38 seconds West, not tangent to said curve, 18.99 feet; thence southerly 24.26 feet, along a tangential curve, concave to the east, having a radius of 20.00 feet, and a central angle of 69 degrees 30 minutes 20 seconds; thence South 33 degrees 18 minutes 42 seconds East, tangent to said last described curve, 46.50 feet and said described centerline there terminating.
The sidelines of the above described centerline shall be prolonged or shortened to terminate on the 264.19 foot radius curve at the above described point of beginning.

Line Segment	Bearing	Distance
L1	S36°11'38"W	18.99
L2	S33°18'42"E	46.50

Curve Segment	Delta	Radius	Length
C1	Δ=69°30'20"	20.00	24.26

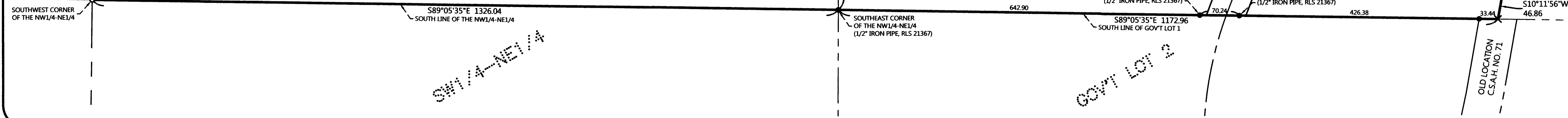
SOUTHWEST CORNER OF THE NW1/4-NE1/4

S89°05'35"E 1326.04
SOUTH LINE OF THE NW1/4-NE1/4

SOUTHEAST CORNER OF THE NW1/4-NE1/4 (1/2" IRON PIPE, RLS 21367)

GOV'T LOT 2

SW1/4-NE1/4



NO.	DATE	DESCRIPTION
1	07-10-2014	Added Old C.S.A.H. No. 71 right of way
2	01-26-2015	Added Easement No. 1 & 2

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

TERRY L. FREEMAN
1/26/15
LIC. NO. 21367

MINNESOTA SURVEYING & CONSULTING, INC.
P.O. Box 293, Walker, MN, 56484
Phone: 218-547-1296, Fax: 218-547-2272
web: www.nedusa.com

CERTIFICATE OF SURVEY
Margaret Brown
6411 Silverweed Lane NW, P.O. BOX 483
Hackensack, MN 56452

JOB NO. 13-011
DATE: 05-23-2014
SHEET NO. 1 OF 1