CERTIFICATE OF SURVEY

PART OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER AND THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER,, SECTION 3, TOWNSHIP 138 NORTH, RANGE 29 WEST, CROW WING COUNTY, MINNESOTA

PROPOSED DESCRIPTIONS:

NORTH TRACT

That part of the Southwest Quarter of the Southwest Quarter of the Northwest Quarter, Section 3, Township 138 North, Range 29 West, Crow Wing County, Minnesota, lying northerly of the following described line: COMMENCING at the west quarter corner of said Section 3; thence North 03 degrees 44 minutes 30 seconds East, assigned bearing, along the west line of said Southwest Quarter of the Southwest Quarter of the Northwest Quarter, 598.19 feet to the point of beginning of the line to be herein described; thence South 86 degrees 15 minutes 30 seconds East 99.59 feet; thence South 71 degrees 22 minutes 55 seconds East 194.72 feet; thence South 24 degrees 44 minutes 56 seconds East 73.81 feet; thence southeasterly 100.14 feet, along a tangential curve, concave to the northeast, having a radius of 116.50 feet, and a central angle of 49 degrees 15 minutes 03 seconds; thence South 73 degrees 59 minutes 59 seconds East, tangent to said curve, 66.12 feet; thence southeasterly 70.74 feet, along a tangential curve, concave to the southwest, having a radius of 133.50 feet, and a central angle of 30 degrees 21 minutes 30 seconds; thence South 43 degrees 38 minutes 29 seconds East, tangent to last described curve, 81.02 feet; thence easterly 98.73 feet, along a tangential curve, concave to the north, having a radius of 116.50 feet, and a central angle of 48 degrees 33 minutes 12 seconds to the east line of said Southwest Quarter of the Southwest Quarter of the Northwest Quarter and said described line there terminating.
SUBJECT to easements, restrictions, and reservations of record.
SUBJECT to County Road No. 43 right of way.
SUBJECT to Easement No. 1.
SUBJECT to and TOGETHER with (see 33 Foot Easement).
SUBJECT Tract is non-conforming on it's own and must be attached to an adjacent parcel.

EASEMENT NO. 1

A 16.00 foot wide easement for ingress, egress, and utility purposes over, under, and across that part of the Southwest Quarter of the Northwest Quarter, Section 3, Township 138 North, Range 29 West, Crow Wing County, Minnesota, the centerline of said 16.00 foot wide easement is described as follows: COMMENCING at the west quarter corner of said Section 3; thence North 03 degrees 44 minutes 30 seconds East, assigned bearing, along the west line of said Southwest Quarter of the Northwest Quarter, 614.85 feet to the point of beginning of the centerline to be herein described; thence North 53 degrees 07 minutes 42 seconds East 69.77 feet to the intersection with the north line of the Southwest Quarter of said Southwest Quarter of the Northwest Quarter; thence South 89 degrees 52 minutes 51 seconds East, along said north line, 37.35 feet to the centerline of County Road No. 43 and said described centerline there terminating.
The sidelines of said 16.00 foot wide easement shall be prolonged or shortened to terminate on said west line.

0 100 200
SCALE IN FEET

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE WEST LINE OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER TO HAVE AN ASSIGNED BEARING OF N 03°44'30" E.

SOUTH TRACT

That part of the Southwest Quarter of the Northwest Quarter and that part of the Southeast Quarter of the Northwest Quarter, Section 3, Township 138 North, Range 29 West, Crow Wing, Minnesota, lying southerly of the following described line: COMMENCING at the west quarter corner of said Section 3; thence North 03 degrees 44 minutes 30 seconds East, assigned bearing, along the west line of said Southwest Quarter of the Northwest Quarter, 598.19 feet to the point of beginning of the line to be herein described; thence South 86 degrees 15 minutes 30 seconds East 99.59 feet; thence South 71 degrees 22 minutes 55 seconds East 194.72 feet; thence South 24 degrees 44 minutes 56 seconds East 73.81 feet; thence southeasterly 100.14 feet, along a tangential curve, concave to the northeast, having a radius of 116.50 feet, and a central angle of 49 degrees 15 minutes 03 seconds; thence South 73 degrees 59 minutes 59 seconds East, tangent to said curve, 66.12 feet; thence southeasterly 70.74 feet, along a tangential curve, concave to the southwest, having a radius of 133.50 feet, and a central angle of 30 degrees 21 minutes 30 seconds; thence South 43 degrees 38 minutes 29 seconds East, tangent to last described curve, 81.02 feet; thence easterly 178.72 feet, along a tangential curve, concave to the north, having a radius of 116.50 feet, and a central angle of 87 degrees 53 minutes 41 seconds; thence North 48 degrees 27 minutes 50 seconds East, tangent to last described curve, 154.47 feet; thence North 51 degrees 50 minutes 24 seconds East 257.77 feet; thence North 58 degrees 14 minutes 04 seconds East 240.36 feet; thence easterly 213.96 feet, along a tangential curve, concave to the south, having a radius of 253.50 feet, and a central angle of 48 degrees 21 minutes 32 seconds; thence South 73 degrees 24 minutes 24 seconds East, tangent to last described curve, 53.87 feet; thence easterly 100.20 feet, along a tangential curve, concave to the north, having a radius of 151.50 feet, and a central angle of 37 degrees 53 minutes 42 seconds; thence North 68 degrees 41 minutes 54 seconds East, tangent to last described curve, 92.01 feet; thence North 82 degrees 37 minutes 14 seconds East 247.71 feet; thence North 77 degrees 41 minutes 17 seconds East 328.06 feet; thence North 50 degrees 53 minutes 47 seconds East 67.43 feet; thence North 62 degrees 34 minutes 37 seconds East 197.45 feet; thence North 48 degrees 53 minutes 19 seconds East 101.41 feet; thence North 68 degrees 49 minutes 53 seconds East 186.12 feet to the intersection with the east line of said Southeast Quarter of the Northwest Quarter and said described line there terminating.
SUBJECT to easements, restrictions, and reservations of record.
SUBJECT to County Road No. 43 right of way.
SUBJECT to Easement No. 2.
TOGETHER with (see 33.00 Foot Easement).

EASEMENT NO. 2

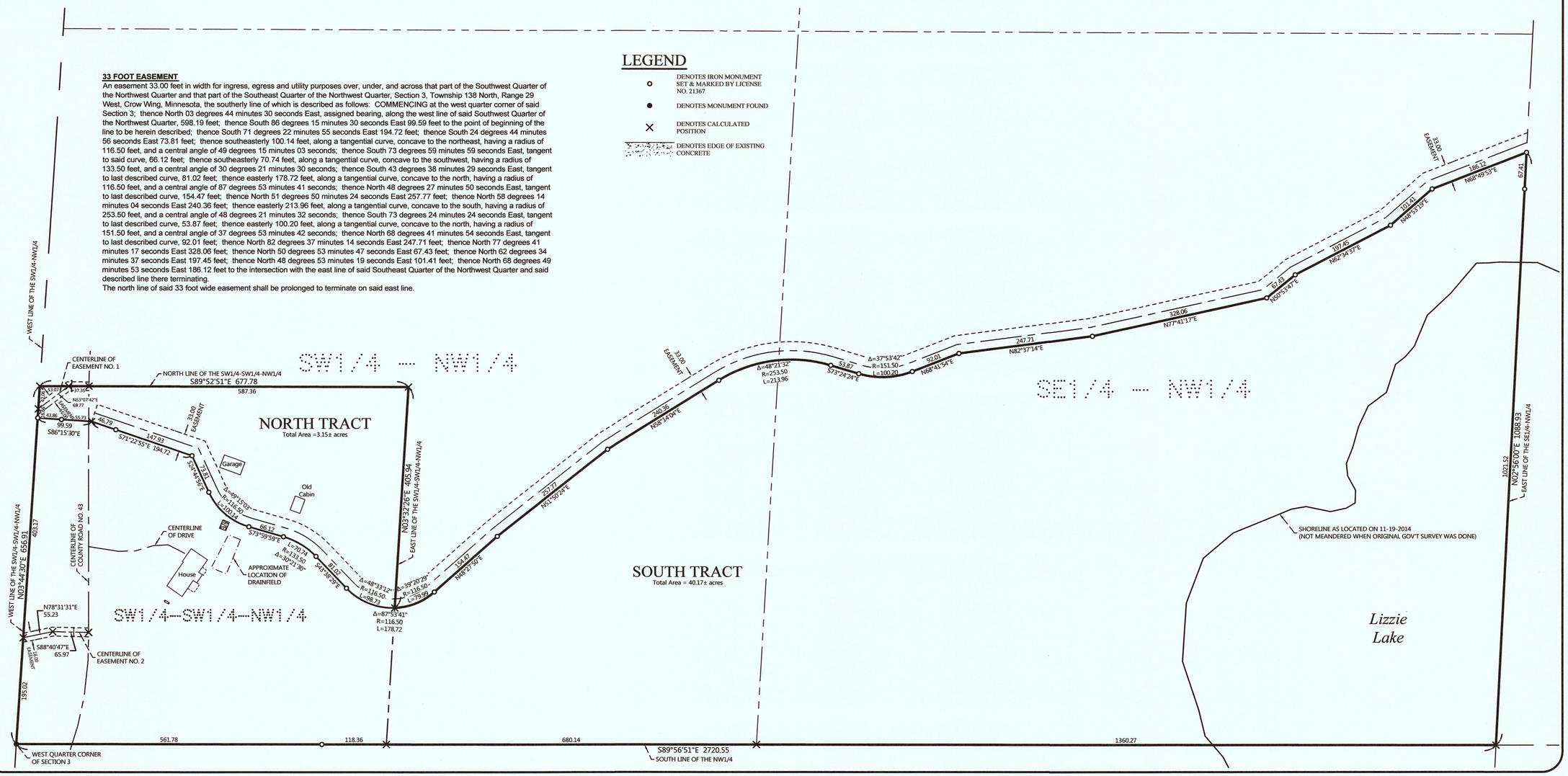
A 16.00 foot wide easement for ingress, egress, and utility purposes over, under, and across that part of the Southwest Quarter of the Southwest Quarter of the Northwest Quarter, Section 3, Township 138 North, Range 29 West, Crow Wing County, Minnesota, the centerline of said 16.00 foot wide easement is described as follows: COMMENCING at the west quarter corner of said Section 3; thence North 03 degrees 44 minutes 30 seconds East, assigned bearing, along the west line of said Southwest Quarter of the Northwest Quarter, 195.02 feet to the point of beginning of the centerline to be herein described; thence North 78 degrees 31 minutes 31 seconds East 55.23 feet; thence South 88 degrees 40 minutes 47 seconds East 65.97 feet to the centerline of County Road No. 43 and said described centerline there terminating.
The sidelines of said 16.00 foot wide easement shall be prolonged or shortened to terminate on said west line.

33 FOOT EASEMENT

An easement 33.00 feet in width for ingress, egress and utility purposes over, under, and across that part of the Southwest Quarter of the Northwest Quarter and that part of the Southeast Quarter of the Northwest Quarter, Section 3, Township 138 North, Range 29 West, Crow Wing, Minnesota, the southerly line of which is described as follows: COMMENCING at the west quarter corner of said Section 3; thence North 03 degrees 44 minutes 30 seconds East, assigned bearing, along the west line of said Southwest Quarter of the Northwest Quarter, 598.19 feet; thence South 86 degrees 15 minutes 30 seconds East 99.59 feet to the point of beginning of the line to be herein described; thence South 71 degrees 22 minutes 55 seconds East 194.72 feet; thence South 24 degrees 44 minutes 56 seconds East 73.81 feet; thence southeasterly 100.14 feet, along a tangential curve, concave to the northeast, having a radius of 116.50 feet, and a central angle of 49 degrees 15 minutes 03 seconds; thence South 73 degrees 59 minutes 59 seconds East, tangent to said curve, 66.12 feet; thence southeasterly 70.74 feet, along a tangential curve, concave to the southwest, having a radius of 133.50 feet, and a central angle of 30 degrees 21 minutes 30 seconds; thence South 43 degrees 38 minutes 29 seconds East, tangent to last described curve, 81.02 feet; thence easterly 178.72 feet, along a tangential curve, concave to the north, having a radius of 116.50 feet, and a central angle of 87 degrees 53 minutes 41 seconds; thence North 48 degrees 27 minutes 50 seconds East, tangent to last described curve, 154.47 feet; thence North 51 degrees 50 minutes 24 seconds East 257.77 feet; thence North 58 degrees 14 minutes 04 seconds East 240.36 feet; thence easterly 213.96 feet, along a tangential curve, concave to the south, having a radius of 253.50 feet, and a central angle of 48 degrees 21 minutes 32 seconds; thence South 73 degrees 24 minutes 24 seconds East, tangent to last described curve, 53.87 feet; thence easterly 100.20 feet, along a tangential curve, concave to the north, having a radius of 151.50 feet, and a central angle of 37 degrees 53 minutes 42 seconds; thence North 68 degrees 41 minutes 54 seconds East, tangent to last described curve, 92.01 feet; thence North 82 degrees 37 minutes 14 seconds East 247.71 feet; thence North 77 degrees 41 minutes 17 seconds East 328.06 feet; thence North 50 degrees 53 minutes 47 seconds East 67.43 feet; thence North 62 degrees 34 minutes 37 seconds East 197.45 feet; thence North 48 degrees 53 minutes 19 seconds East 101.41 feet; thence North 68 degrees 49 minutes 53 seconds East 186.12 feet to the intersection with the east line of said Southeast Quarter of the Northwest Quarter and said described line there terminating.
The north line of said 33 foot wide easement shall be prolonged to terminate on said east line.

LEGEND

- DENOTES IRON MONUMENT SET & MARKED BY LICENSE NO. 21367
- DENOTES MONUMENT FOUND
- DENOTES CALCULATED POSITION
- DENOTES EDGE OF EXISTING CONCRETE



REVISIONS:			
NO.	DATE	DESCRIPTION	BY

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.

1/13/15

TERRY L. FREEMAN — LIC. NO. 21367

NORTHERN ENGINEERING & CONSULTING, INC.
P.O. Box 292, Walker, MN. 56484
Phone: 218-547-1296, Fax: 218-547-2272
web: www.necusa.com

CERTIFICATE OF SURVEY
FMAC c/o Dan Pflugshaupt
P.O. Box 334
Longville, MN 56655

JOB NO. 14-200
DATE: 01-13-2015

SHEET NO.
1 OF 1