

# CERTIFICATE OF SURVEY

NE COR.  
S. 15, T. 144, R. 31  
CASS COUNTY, MN

N89°26'12"W 1340.53

S89°26'12"E 1340.53

N 1/4 COR  
S. 15, T. 144, R. 31  
CASS COUNTY, MN

## DESCRIPTION

(Record)

The Southwest Quarter of the Northeast Quarter, Section 15, Township 144, Range 31, Cass County, Minnesota.

Said parcel contains 40.535 acres of land, more or less, and is subject to existing easements of record.

## DESCRIPTION

(Proposed Ingress & Egress Easement)

A 33.00 foot wide perpetual easement for ingress and egress purposes over, under and across the Northeast Quarter of the Northeast Quarter and the Northwest Quarter of the Northeast Quarter, Section 15, Township 144, Range 31, Cass County, Minnesota, the centerline of which is described as follows:

Commencing at the northeast corner of said Northeast Quarter of the Northeast Quarter; thence North 89 degrees 26 minutes 12 seconds West, assumed bearing, along the north line of said Northeast Quarter of the Northeast Quarter, a distance of 1077.00 feet to the point of beginning of the centerline to be described; thence South 07 degrees 29 minutes 30 seconds West a distance of 172.92 feet; thence South 22 degrees 08 minutes 00 seconds West, a distance of 315.42 feet; thence South 39 degrees 11 minutes 00 seconds West, a distance of 177.10 feet to the west line of said Northeast Quarter of the Northeast Quarter; thence South 00 degrees 58 minutes 19 seconds East, a distance of 714.20 feet to the southwest corner of said Northeast Quarter of the Northeast Quarter and said centerline there terminating.

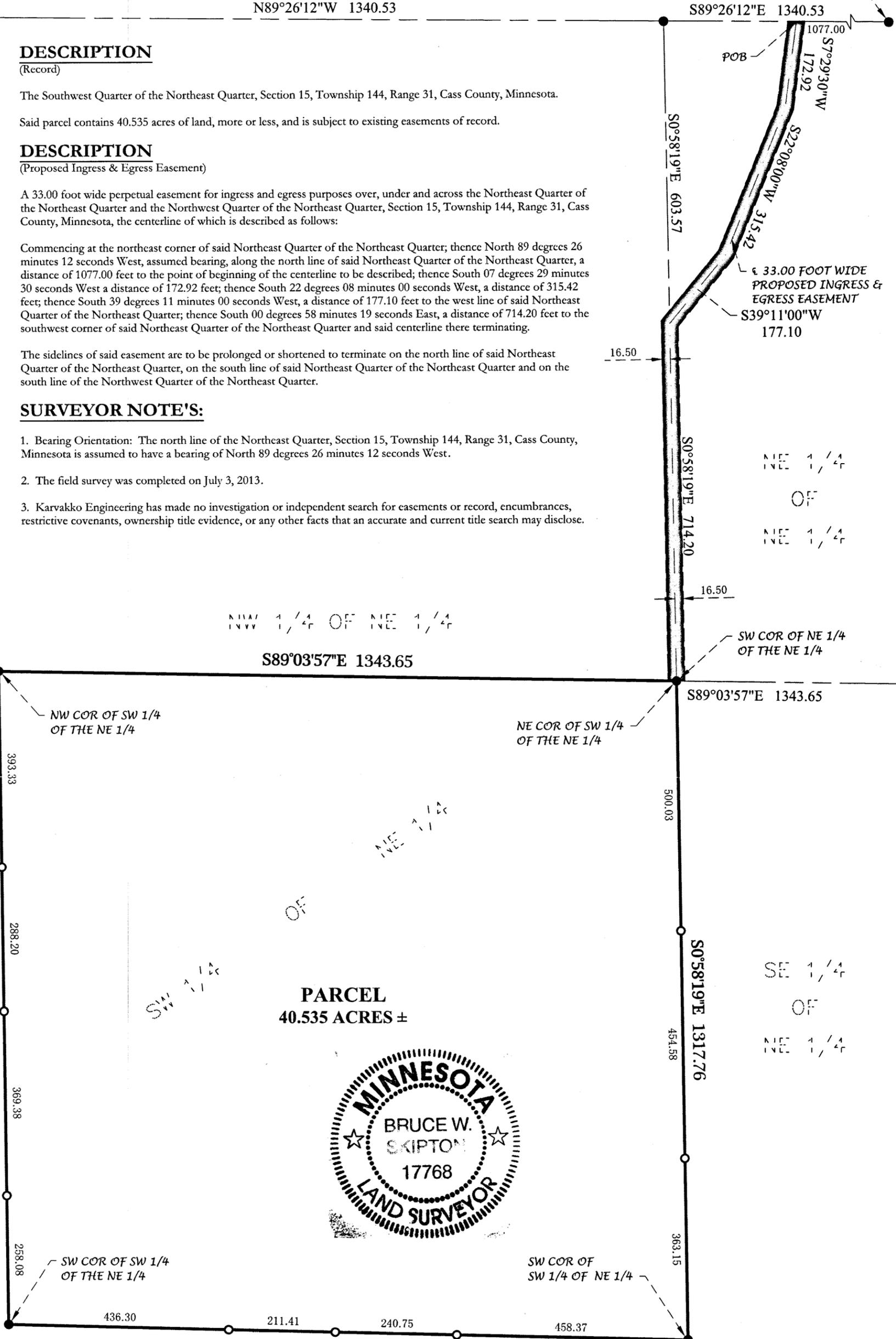
The sidelines of said easement are to be prolonged or shortened to terminate on the north line of said Northeast Quarter of the Northeast Quarter, on the south line of said Northeast Quarter of the Northeast Quarter and on the south line of the Northwest Quarter of the Northeast Quarter.

## SURVEYOR NOTE'S:

1. Bearing Orientation: The north line of the Northeast Quarter, Section 15, Township 144, Range 31, Cass County, Minnesota is assumed to have a bearing of North 89 degrees 26 minutes 12 seconds West.
2. The field survey was completed on July 3, 2013.
3. Karvako Engineering has made no investigation or independent search for easements or record, encumbrances, restrictive covenants, ownership title evidence, or any other facts that an accurate and current title search may disclose.

N0°50'48"W 1308.99

N0°50'48"W 1308.99



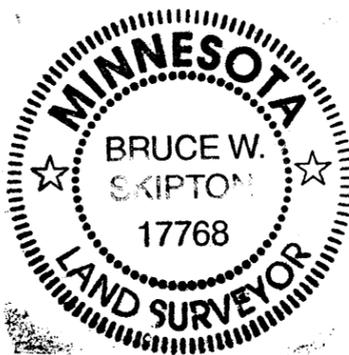
NW 1/4 OF NE 1/4

S89°03'57"E 1343.65

NW COR OF SW 1/4  
OF THE NE 1/4

NE COR OF SW 1/4  
OF THE NE 1/4

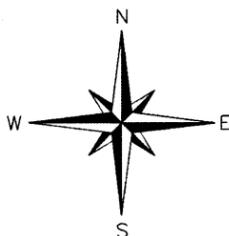
**PARCEL**  
40.535 ACRES ±



SW COR OF SW 1/4  
OF THE NE 1/4

SW COR OF  
SW 1/4 OF NE 1/4

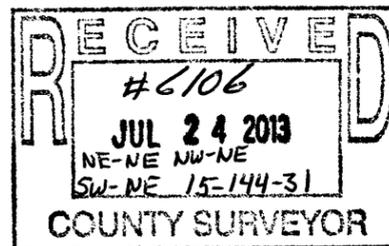
N88°41'48"W 1346.83



SCALE  
1 INCH = 200 FEET

### LEGEND

- DENOTES 1/2 INCH IRON PIPE 14 INCHES LONG MARKED WITH PLASTIC CAP 17768
- DENOTES FOUND SURVEY MONUMENT
- DENOTES GRAVEL SURFACE
- POB DENOTES POINT OF BEGINNING



|                  |                    |                      |
|------------------|--------------------|----------------------|
| DRAWN BY: SRK    | CHECKED BY: BWS    |                      |
| APPROVED BY: BWS | JOB NUMBER: 13-089 |                      |
| NO.              | DATE BY            | REVISION DESCRIPTION |
|                  |                    |                      |

CLIENT:  
**RUSSELL MANN**  
25890 RUM RIVER DRIVE NW  
ISANTI, MN 55040

**BOUNDARY SURVEY**  
SW 1/4 OF NE 1/4,  
SEC 15, T. 144, R. 31,  
CASS COUNTY, MINNESOTA

I hereby certify that this plan, specification, 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.  
Certified By: *Bruce W. Skipton* Lic. No. 17768  
Printed Name: BRUCE W. SKIPTON Date: 7/17/2013

**KARVAKKO Engineering**  
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