

# CERTIFICATE OF SURVEY

FOR  
WOODROW TOWNSHIP ROAD EASEMENT MAP  
32nd ST NW

IN SECTIONS 23, 26 & 27 OF T.140N., R.29W.  
IN CASS COUNTY, MINNESOTA

CENTERLINE FOUR ROD (66.00 FEET) WIDE EASEMENT

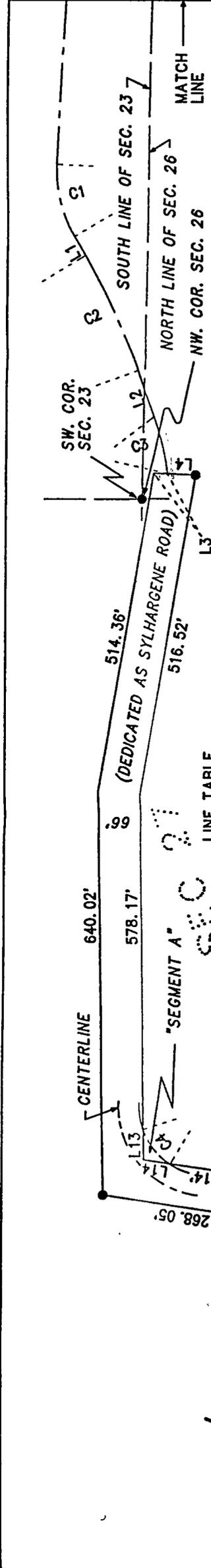
The sidelines of said easement are prolonged or shortened to terminate on the westerly right of way line of 8th Avenue NW, as now traveled.

Together with "Segment A" located in part of Government lot 1 of said Section 27, described as follows:

Commencing at the southeast corner of Lot 1, Block One of SHIRLEYJO SHORES, thence northerly 142.47 feet along the east line of said Lot 1 to the northeast corner thereof; thence deflect right 90 degrees 00 minutes 00 seconds for a distance of 88.00 feet to the easterly line of said SYLHARGENE ROAD; thence northerly along said easterly line a distance of 171.14 feet to the point of beginning of said "Segment A"; thence northeasterly 88.73 feet along a tangential curve to the right, having a central angle of 35 degrees 20 minutes 33 seconds and a radius of 111.43 feet to the southerly line of said SYLHARGENE ROAD; thence westerly along said southerly line 47.12 feet; thence southerly 41.27 feet along said easterly line to the point of beginning.

I HEREBY CERTIFY THAT THE CENTERLINE SURVEY, MAP AND DESCRIPTIONS OF THE TOWNSHIP ROAD CONTAINED HEREON WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.

*Roger K. Mustonen*  
 Roger K. Mustonen, Land Surveyor  
 Minnesota License 11946



LINE TABLE

LINE	BEARING	DI STANCE	LI NE	DI STANCE
L 1	S 59 36' 41" W	35.16'	L 9	147.20'
L 2	S 70 14' 01" W	77.57'	L 10	41.01'
L 3	S 02 26' 16" W	22.12'	L 11	144.02'
L 4		44.39'	L 12	142.47'
L 5		151.02'	L 13	47.12'
L 6		34.00'	L 14	41.27'
L 7		100.00'	L 15	66.35'
L 8		104.64'		

CURVE DATA

CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT	CHORD	CHORD BEARING
C 1	33 20' 01"	206.27'	120.00'	61.75'	118.32'	S 76 16' 41" W
C 2	10 37' 20"	1078.79'	200.00'	100.29'	199.71'	S 64 55' 21" W
C 3	11 43' 12"	451.55'	92.36'	46.34'	92.20'	S 76 05' 37" W
C 4	35 20' 33"	111.43'	68.73'	35.50'	67.65'	



SCALE IN FEET  
 ONE METER = 3.2808333 U.S. SURVEY FEET  
 1 FOOT = 0.3048006 METERS

AMI SURVEYORS & MAPPERS  
 1073 COUNTY 5 NW, HACKENSACK, MINNESOTA 56452  
 PHONE: OFFICE (218) 682 2411 • FAX 682 2988

INITIAL BEARING ASSIGNED

DENOTES IRON MONUMENT FOUND  
 DENOTES IRON MONUMENT SET  
 (stamped 11946)

THIS SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE PROVISIONS OF MINNESOTA STATUTE 326.02 Subd. 4, IN CONFORMANCE WITH APPLICABLE SURVEYING STANDARDS SET FORTH IN THE "RECOMMENDED PROCEDURES FOR THE PRACTICE OF LAND SURVEYING", APPROVED AND ADOPTED BY THE MINNESOTA SOCIETY OF PROFESSIONAL SURVEYORS.

NOTE: NO ATTEMPT WAS MADE TO SURVEY AND SHOW THE EXISTENCE AND LOCATION OF WELLS, IMPROVEMENTS, UTILITIES OR VISIBLE FEATURES, EASEMENTS, ABOVEGROUND OR SUBSURFACE, TOPOGRAPHY, TERRAIN, LOW LAND LIMITS, ETC., EXCEPT AS SHOWN HEREON.

