

# MINNESOTA DEPARTMENT OF TRANSPORTATION RIGHT OF WAY PLAT NO. 31-24

STATE PROJECT NO. 3114(71+4-45)  
IN THE NORTH HALF OF SECTION 9, T. 150 N., R. 29 W.,  
ITASCA COUNTY, MINNESOTA

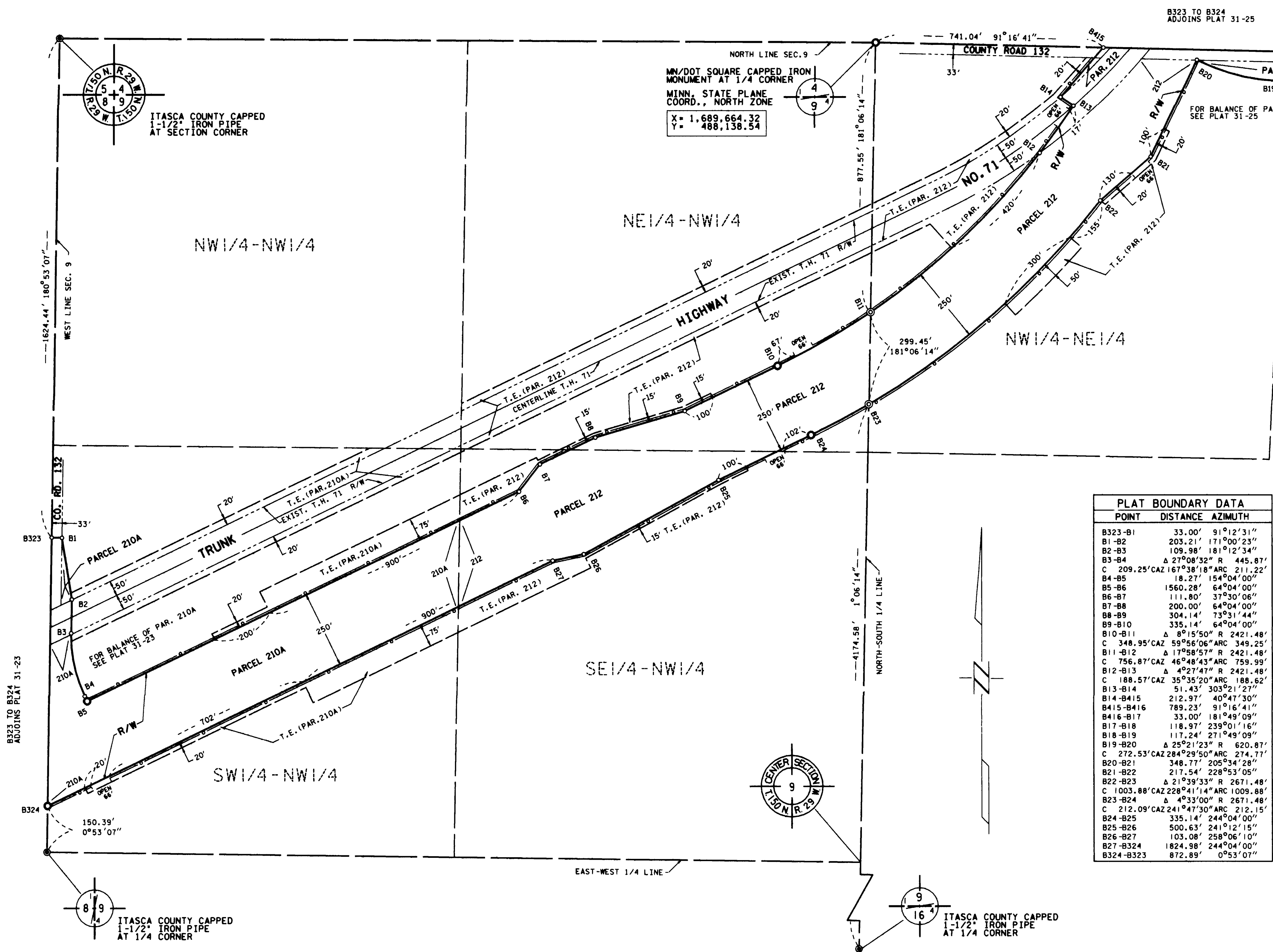
RIGHT OF WAY IN SECTION 9							
PARCEL	OWNER	LOCATION	TOWNSHIP'S	NEW	BUILDING	PERMANENT	
			CERTIFICATE	TEMPORARY	REMOVAL		EASEMENT
			NO.	T.H. R/W	EASEMENT	EXPIRES ON	R/W
				ACRES (MORE OR LESS)	(MORE OR LESS)		INTEREST
210A	JACQUELINE M. OLSON	SW1/4NW1/4		9.09	3.74	12-1-93	FEE
212	JACQUELINE M. OLSON	E1/2NW1/4 N1/2NE1/4		17.37	4.85	12-1-93	FEE

**SURVEY STANDARDS**

- The plat values, azimuths, and distances are based on the project control survey system.
- The boundary monuments shown on this plat have been field checked for location. The standard deviation for the monument position is 0.10 feet.
- The state plane coordinates shown on one monument are based on ties to national control monuments.
- Certificates of Location have been filed at the County Recorder's Office and/or the County Engineer's Office for the section corner monuments shown on this plat.
- For details of this survey contact the Surveying and Mapping Section at the Minnesota Department of Transportation  
Name of District: BEMIDJI

**AZIMUTH ORIENTATION AND GRID CONVERSION**

Plat azimuths are oriented to Minnesota State Plane Coordinate System with 0 degrees 0 minutes 0 seconds being "GRID NORTH".  
Plat distances are ground lengths and can be converted to Minnesota State Plane Grid lengths by multiplying Plat distances by 0.9998425.



NE1/4-NE1/4

THE COMMISSIONER OF TRANSPORTATION IS HEREBY DESIGNATING THE DEFINITE LOCATION OF TRUNK HIGHWAY NO. 71 FROM THE WEST ITASCA COUNTY LINE TO THE NORTH ITASCA COUNTY LINE.

As shown on this plat prepared by the State of Minnesota Department of Transportation is hereby certified as the official plat of that portion of said T.H. 71 within the designated portion of Section 9 and the Commissioner's Order therefor, pursuant to Minnesota Statutes, section 161.16 subd. 2, section 160.14 subd. 1, section 160.085, and section 161.18.

Commissioner's Order No.	Location	Nature of Interest
73968	PLATS 31-21 THRU 31-25	Definite location, width, access, temporary easement and building removal easement.

Recommended for Certification: Certified

Leonard W. Levine  
Commissioner of Transportation  
Date: 10-17-88  
By: E.E. Ostfald  
Assistant Commissioner of Transportation

I hereby certify that this plat was 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, that this plat meets requirements of Minnesota Statutes, section 161.16, Subd. 2, section 160.14, Subd. 1, section 160.085, and section 161.18; that the parcel ownerships are correctly described and delineated on the plat; and that the proposed right-of-way boundary lines are correctly delineated on the plat.

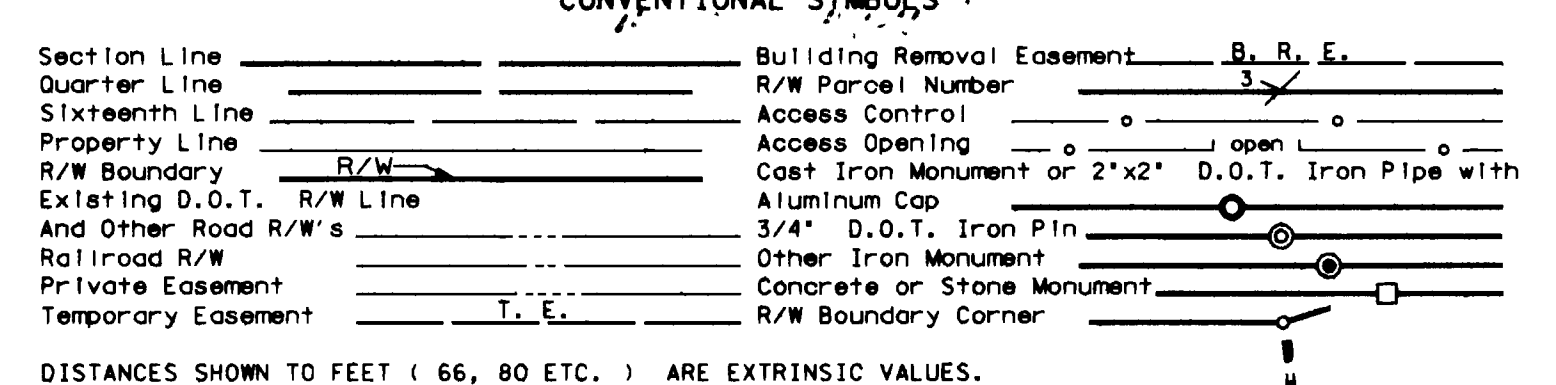
Certified by: John E. Munn 10/16/88  
Registered Land Surveyor Reg. No. \_\_\_\_\_ Date \_\_\_\_\_  
Office of Right of Way & Surveys

I hereby certify that this plat was surveyed by me or under my direct supervision and that I am a duly Registered Land Surveyor under the Laws of the State of Minnesota, that all measurements are correctly shown on this plat, and that all monuments have been correctly placed as shown on this plat.

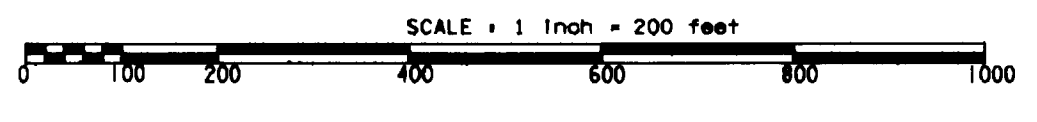
Certified by: William H. Hildebrand 10/16/88  
Registered Land Surveyor Reg. No. \_\_\_\_\_ Date \_\_\_\_\_  
M/DOT District Office

PLAT BOUNDARY DATA		
POINT	DISTANCE	AZIMUTH
B323-B1	33.00'	91°12'31"
B1-B2	203.21'	171°00'23"
B2-B3	109.98'	181°12'34"
B3-B4	Δ 27°08'32" R	445.87'
C	209.25' CAZ 167°38'18" ARC	211.22'
B4-B5	18.27'	154°04'00"
B5-B6	1560.28'	64°04'00"
B6-B7	111.80'	37°30'06"
B7-B8	200.00'	64°04'00"
B8-B9	304.14'	73°31'44"
B9-B10	335.14'	64°04'00"
B10-B11	Δ 89°15'50" R	2421.48'
C	348.95' CAZ 58°56'06" ARC	349.25'
B11-B12	Δ 17°58'57" R	2421.48'
C	756.87' CAZ 46°48'43" ARC	759.99'
B12-B13	Δ 49°21'47" R	2421.48'
C	188.57' CAZ 35°35'20" ARC	188.62'
B13-B14	51.43'	303°21'27"
B14-B415	212.97'	40°47'30"
B415-B416	785.23'	91°16'41"
B416-B17	33.00'	181°04'09"
B17-B18	118.97'	239°01'16"
B18-B19	117.24'	271°04'09"
B19-B20	Δ 25°21'23" R	620.87'
C	272.53' CAZ 284°29'50" ARC	274.77'
B20-B21	348.77'	205°34'28"
B21-B22	217.54'	228°53'05"
B22-B23	Δ 21°39'33" R	2671.48'
C	1003.68' CAZ 228°41'14" ARC	1009.88'
B23-B24	Δ 49°31'00" R	2671.48'
C	212.09' CAZ 241°47'30" ARC	212.15'
B24-B25	335.14'	244°04'00"
B25-B26	500.63'	241°12'15"
B26-B27	103.08'	258°06'10"
B27-B324	1824.98'	244°04'00"
B324-B323	872.89'	0°53'07"

**CONVENTIONAL SYMBOLS**



DISTANCES SHOWN TO FEET ( 66, 80 ETC. ) ARE EXTRINSIC VALUES.



DOC. NO. 399475  
OFFICE OF COUNTY RECORDER  
ITASCA COUNTY, MINN.  
I HEREBY CERTIFY THAT THIS PLAT HAS BEEN FILED IN THIS OFFICE AT 2:00 O'CLOCK P.M. ON 10/16/88 IN BOOK \_\_\_\_\_ OF \_\_\_\_\_ PAGE \_\_\_\_\_  
COUNTY RECORDER