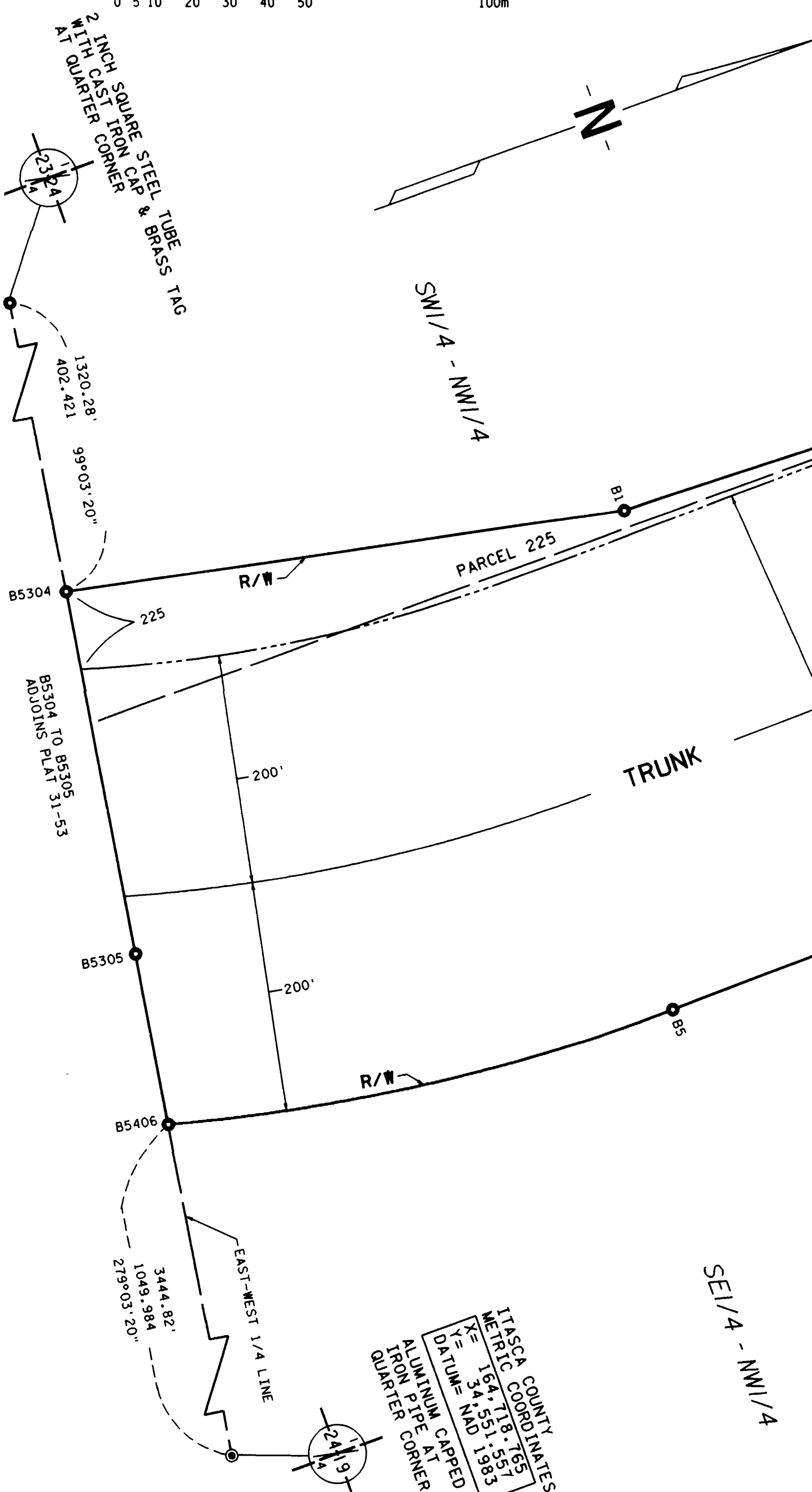


MINNESOTA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAT NO. 31-54

CONTROL SECTION NO. 3115(169=35-24)
IN THE NORTHWEST QUARTER OF SECTION 24, T. 53 N., R. 26 W.,
ITASCA COUNTY, MINNESOTA

PLAT BOUNDARY DATA				
POINT	TO	DISTANCE		AZIMUTH
FROM		FEET	METERS	
B1	B2	481.07	146.630	1°46'33"
B2	B5403	1570.39	478.655	359°11'37"
B5403	B5404	400.00	121.920	89°11'37"
B5404	B5	2165.77	660.129	179°11'37"
B5	B5406	450.77	137.395	107°07'58"
		ARC	452.22	137.836
		DELTA		15°52'42" RT
		RADIUS	1631.78	497.369
B5406	B5305	150.92	46.000	279°03'20"
B5305	B5304	321.04	97.852	279°03'20"
B5304	B1	491.88	149.926	11°35'11"

SCALE = 1 : 1000
0 5 10 20 30 40 50 100m



THE COMMISSIONER OF TRANSPORTATION IS HEREBY DESIGNATING THE DEFINITE LOCATION OF TRUNK HIGHWAY NO. 169 FROM THE SOUTH ITASCA COUNTY LINE TO C.S.A.H. 67

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. 169 within the designated portion of Section 24 and the Commissioner's Order therefor, pursuant to Minnesota Statutes, section 160.085, section 160.14 subd. 1, section 161.16 subd. 2, and section 161.18.

It is further ordered that it is necessary to acquire all trees, shrubs, grass and herbage within the right of way of said trunk highway, and to keep and have exclusive control of the same.

It is further ordered that the right to erect and maintain temporary snow fences under Minnesota Statutes, Section 117.21 is hereby disclaimed on the land which will be involved.

Commissioner's Order No. 83433 Location PLAT 31-57 Nature of Interest Definite location, width, access, temporary easement and building removal easement.

Certified by James N. Denn, Commissioner of Transportation, dated 12-21-98.

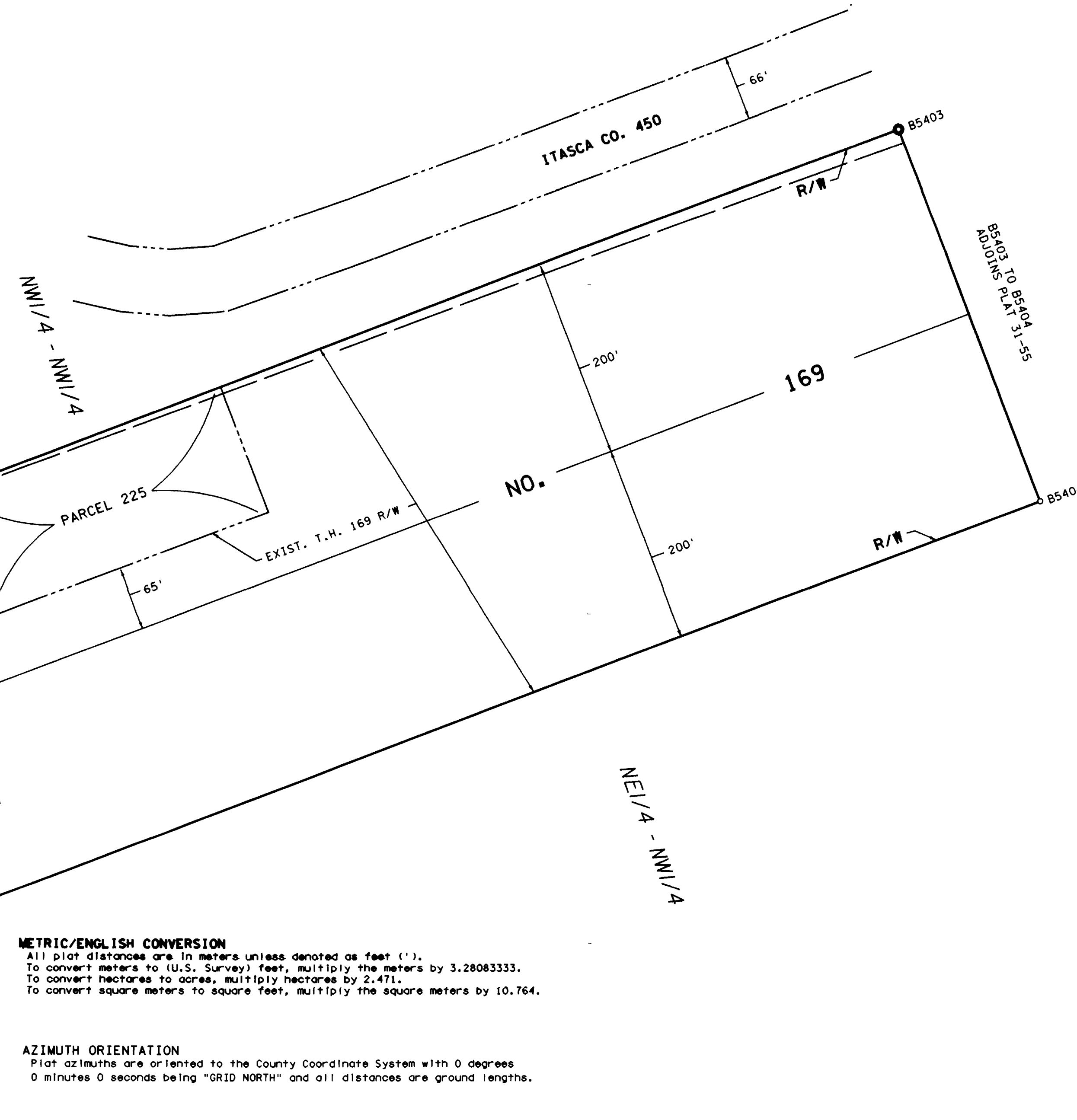
by Merrill Little, Director, Office of Land Management, dated 12-21-98.

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 160.085, section 160.14 subd. 1, section 161.16 subd. 2, and section 161.18; that parcel ownerships are correctly described and delineated on the plat; and that the proposed right-of-way boundary lines are correctly designated on the plat.

Certified by Ronald J. Olson, Registered Land Surveyor, License No. 11009, Date 12/21/98.

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; that all monuments have been correctly placed as shown on this plat; and that Certificates of Location for the monumented public land survey corners as shown on this plat are on file in the County Recorder's Office.

Certified by Bruce Anderson, Registered Land Surveyor, License No. 21107, Date 1-4-99.



METRIC/ENGLISH CONVERSION
All plat distances are in meters unless denoted as feet (').
To convert meters to U.S. Survey feet, multiply the meters by 3.2808333.
To convert hectares to acres, multiply hectares by 2.471.
To convert square meters to square feet, multiply the square meters by 10.764.

AZIMUTH ORIENTATION
Plat azimuths are oriented to the County Coordinate System with 0 degrees 0 minutes 0 seconds being "GRID NORTH" and all distances are ground lengths.

CONVENTIONAL SYMBOLS

Section Line	Building Removal Easement	B ₁ , R ₁ , E ₁
Quarter Line	R/W Parcel Number	3
Sixteenth Line	Access Control	o
Property Line	Access Opening	o OPEN o
R/W Boundary	Cast Iron Monument or Square 50mm Iron Tube with	
Existing D.O.T. R/W Line	Aluminum Cap	
And Other Road R/W's	20mm D.O.T. Iron Pin	
Railroad R/W	Other Iron Monument	
Private Easement	Concrete or Stone Monument	
Temporary Easement	R/W Boundary Corner	

DISTANCES SHOWN TO WHOLE NUMBERS (18, 80 ETC.) ARE EXACT VALUES.

SURVEY STANDARDS

- The plat values, azimuths, and distances are based on the County coordinate system.
- The boundary monuments shown on this plat have been field checked for location. The standard deviation for the monument position is 30 millimeters.
- The county coordinates shown on one monument are based on ties to national control monuments.
- For details of this survey contact the Surveying Section at the Minnesota Department of Transportation.

DULUTH
Name of District

RIGHT OF WAY IN SECTION 24

PARCEL	OWNER	LOCATION	TOWNSHIP CERTIFICATE NO.	NEW T.H. R/W		TEMPORARY EASEMENT		TEMPORARY EASEMENT EXPIRES ON	PERMANENT R/W INTEREST
				HECTARES (MORE OR LESS)	ACRES	HECTARES (MORE OR LESS)	ACRES		
225	DENNIS W. JACOBSON, JR.	NW1/4		0.699	1.73				FEE

ITASCA COUNTY RECORDS
METRIC COORDINATES
X = 164,513.67
Y = 54,551.985
DATE = 34 MAR 1999
DATE PLAT FILED
QUARTER CORNER
TYPED BY PEPPER
AT

DOC. NO.
OFFICE OF COUNTY RECORDER,
ITASCA COUNTY, MINN.
I HEREBY CERTIFY THAT THIS PLAT
HAS BEEN FILED IN THIS OFFICE
AT _____ O'CLOCK _____ M, ON
_____ IN
BOOK _____ OF _____, PAGE _____