

SURVEY STANDARDS

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

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.

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 3.28083333.
To convert hectares to acres, multiply hectares by 2.471.
To convert square meters to square feet, multiply the square meters by 10.764.

PLAT BOUNDARY DATA				
POINT FROM	POINT TO	DISTANCE FEET	DISTANCE METERS	AZIMUTH
B1	B2	C 67.46	20.562	22°38'55"
		ARC 67.46	20.563	
		DELTA		1°23'23" LT
B2	B3	RADIUS 2781.58	847.828	
B3	B4	748.62	228.181	21°57'14"
B4	B6605	20.14	6.140	291°57'14"
B6605	B6710	604.19	184.158	21°57'14"
B6710	B6709	21.80	6.646	89°26'46"
B6709	B6606	162.37	49.490	89°26'46"
B6606	B7	21.80	6.646	89°26'46"
B7	B8	699.45	213.192	201°57'14"
B8	B9	20.14	6.140	291°57'14"
B9	B10	470.28	143.341	201°57'14"
B10	B11	246.64	75.177	181°05'21"
B11	B6505	95.10	28.986	269°26'22"
		ARC 546.80	166.664	207°24'06"
		DELTA 547.59	166.906	
		DELTA		10°42'08" RT
B6505	B6504	RADIUS 2931.58	893.548	
B6504	B1	150.00	45.720	302°45'10"
		ARC 456.29	139.077	28°02'53"
		DELTA 456.80	139.233	
		DELTA		9°24'34" LT
		RADIUS 2781.58	847.828	

MINNESOTA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAT NO. 31-66

CONTROL SECTION NO. 3115 (169=35)902
IN THE SOUTHEAST QUARTER OF SECTION 19, T. 54 N., R. 25 W.,
IN THE NORTHEAST QUARTER OF SECTION 30, T. 54 N., R. 25 W.,
ITASCA COUNTY, MINNESOTA

THE COMMISSIONER OF TRANSPORTATION IS HEREBY DESIGNATING THE DEFINITE LOCATION OF TRUNK HIGHWAY NO. 169 FROM 10 KILOMETERS SOUTH OF GRAND RAPIDS TO GRAND RAPIDS

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 Sections 19 & 30 and the Commissioner's Order therefor pursuant to Minnesota Statutes, section 160.065, 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 available therefor the same.

Commissioner's Order No. 84347 Location PLAT 31-66 Nature of Interest Definite location, width, access, temporary easement and building removal easement.

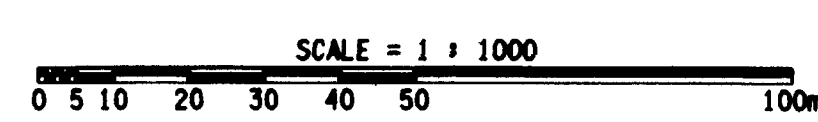
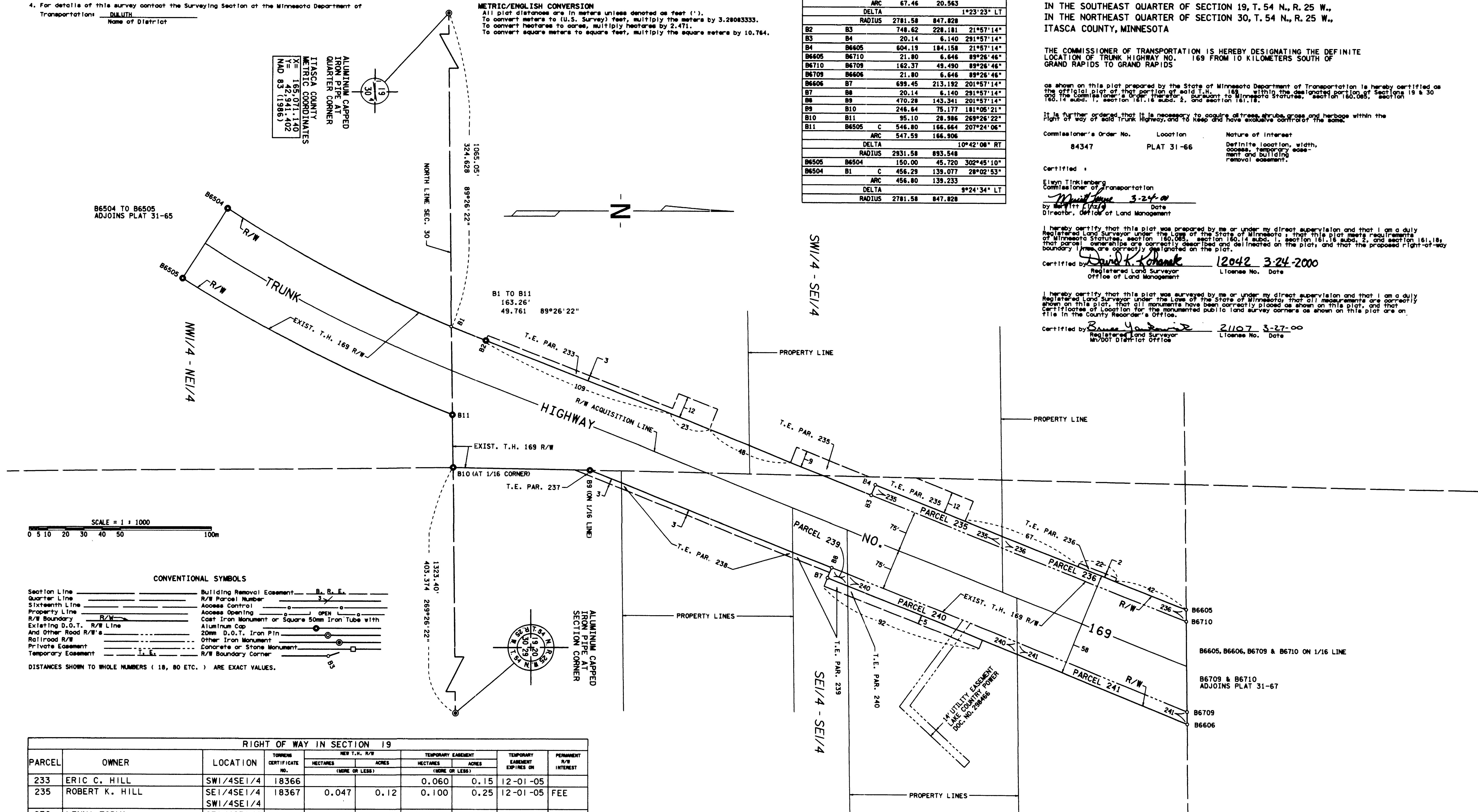
Certified by: Elynn Tinklenberg, Commissioner of Transportation
by M. J. J. J. 3-24-00 Date
Director, Office of Land Management

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 160.065, section 160.14 subd. 1, section 161.16 subd. 2, and section 161.18, that all monuments are correctly placed and delineated on the plat, and that the proposed right-of-way boundary lines are correctly designated on the plat.

Certified by: David K. Kohanek 12042 3-24-2000
Registered Land Surveyor License No. Date
Office of Land Management

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 the file in the County Recorder's Office.

Certified by: Bruce J. J. J. 21107 3-27-00
Registered Land Surveyor License No. Date
M/DOT District Office



CONVENTIONAL SYMBOLS

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

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

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		
233	ERIC C. HILL	SW1/4SE1/4	18366			0.060	0.15	12-01-05	
235	ROBERT K. HILL	SE1/4SE1/4	18367	0.047	0.12	0.100	0.25	12-01-05	FEE
236	LENNI TORMA	SE1/4SE1/4		0.067	0.17	0.004	0.01	12-01-05	FEE
237	LLOYD G. LoPLANT	SE1/4SE1/4				0.007	0.02	12-01-05	
238	ROBERT E. BELLEFY	SE1/4SE1/4				0.030	0.07	12-01-05	
239	DONALD A. LoPLANT	SE1/4SE1/4		0.007	0.02	0.013	0.03	12-01-05	FEE
240	DAVID W. BISHOP	SE1/4SE1/4		0.062	0.15	0.039	0.10	12-01-05	FEE
241	DEBRA A. LoPLANT	SE1/4SE1/4		0.062	0.15				FEE

DOC. NO. 40040 TORRENS
DOC. NO. 514617 ABSTRACT

OFFICE OF COUNTY RECORDER
ITASCA COUNTY, MINN.
I HEREBY CERTIFY THAT THIS PLAT
HAS BEEN FILED IN THIS OFFICE
AT 1 O'CLOCK P.M. ON
APRIL 18, 2000 IN
BOOK OF PAGE
COUNTY RECORDER