

CERTIFICATE OF SURVEY

PART OF THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER AND PART OF THE SOUTH HALF OF THE NORTHWEST QUARTER, SECTION 8, TOWNSHIP 133 NORTH, RANGE 29 WEST, CASS COUNTY, MINNESOTA

FOR: John Mc Carthy
8251 Waldorf Court
Eden Prairie, MN. 55346



1"=200'



- DENOTES FOUND IRON MONUMENT
- DENOTES IRON MONUMENT SET MARKED BY REGISTRATION NO. 21367

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE NORTH LINE OF THE NORTHWEST QUARTER AND IS ASSUMED TO BEAR S 86° 31' 20" E

NUMBER	Δ	CD	R	L	LC
C1	37°14'25"	S 74°23'46" W	504.65	328.00	322.26
C2	43°09'56"	S 71°26'02" W	504.64	380.19	371.26
C3	50°04'53"	S 67°58'33" W	504.64	441.10	427.19
C4	52°26'13"	S 69°09'13" W	218.11	199.61	192.72

TRACT 1

That part of the Northeast Quarter of the Northwest Quarter, Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Beginning at the Northeast corner of said Northeast Quarter of the Northwest Quarter; thence South 01 degree 17 minutes 05 seconds West, assumed bearing along the east line thereof 430.14 feet; thence North 87 degrees 15 minutes 22 seconds West 768.97 feet; thence North 01 degree 16 minutes 13 seconds East 440.00 feet to a point of the north line of said Northeast Quarter of the Northwest Quarter a distance of 562.00 feet easterly of the northwest corner thereof; thence South 86 degrees 31 minutes 20 seconds East along said North line 769.39 feet to the point of beginning.

Subject to and together with (See 66 foot roadway and utility easement).

TRACT 2

That part of the Northeast Quarter of the Northwest Quarter, Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Commencing at the Northwest corner of said Northeast Quarter of the Northwest Quarter; thence South 01 degree 17 minutes 05 seconds West, assumed bearing along the east line thereof 430.14 feet to the point of beginning of the tract to be herein described; thence continue South 01 degree 17 minutes 05 seconds West along said east line 430.14 feet; thence North 87 degrees 15 minutes 22 seconds West 545.49 feet; thence North 13 degrees 34 minutes 01 seconds East 394.08 feet; thence North 33 degrees 35 minutes 47 seconds East 500.89 feet to the intersection with a line bearing North 87 degrees 15 minutes 22 seconds West from the point of beginning; thence South 87 degrees 15 minutes 22 seconds East 545.89 feet to the point of beginning.

Subject to and together with (See 66 foot wide roadway and utility easement).

TRACT 3

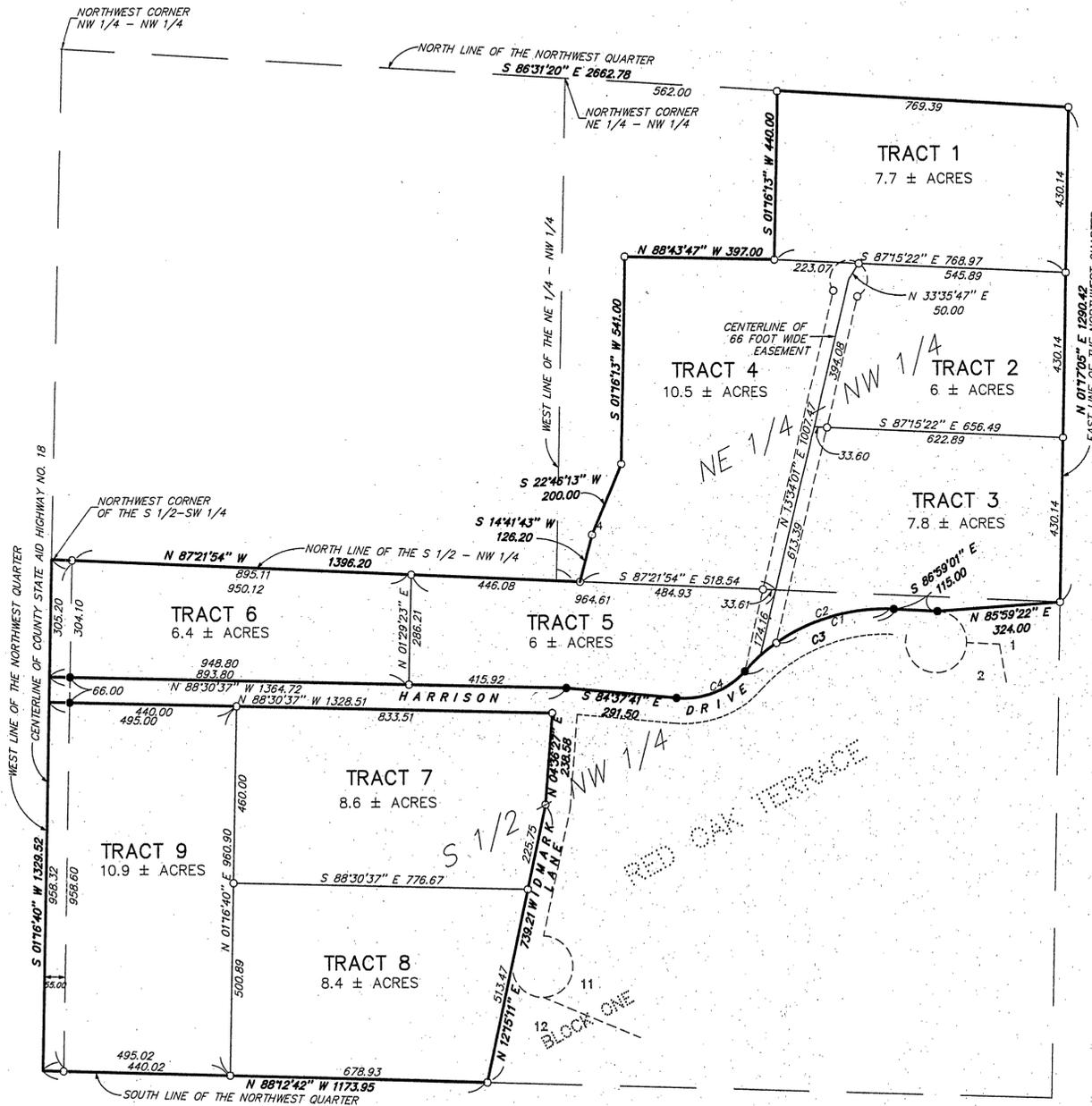
That part of the Northeast Quarter of the Northwest Quarter and the South Half of the Northwest Quarter, all in Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Commencing at the Northwest corner of said Northeast Quarter of the Northwest Quarter; thence South 01 degree 17 minutes 05 seconds West, assumed bearing along the east line thereof 430.14 feet to the point of beginning of the tract to be herein described; thence continue South 01 degree 17 minutes 05 seconds West along said east line 430.14 feet to the Northeast corner of Lot 1, Block One, RED OAK TERRACE, plat of record, said County; thence South 85 degrees 59 minutes 22 seconds West along the north line of said Lot 1 a distance of 324.00 feet; thence North 86 degrees 59 minutes 01 seconds West, 115.00 feet along the north line of Harrison Drive, as dedicated in said plat; thence southwesterly continuing along said north line 380.19 feet along a tangential curve concave to the Southeast, having a radius of 504.64 feet and a central angle of 43 degrees 09 minutes 56 seconds; thence North 13 degrees 34 minutes 01 seconds East, not tangent to said curve 613.39 feet to the intersection with a line bearing North 87 degrees 15 minutes 22 seconds West from the point of beginning; thence South 87 degrees 15 minutes 22 seconds East 656.49 feet to the point of beginning.

Subject to and together with (See 66 foot wide roadway and utility easement).

TRACT 4

That part of the Northeast Quarter of the Northwest Quarter, Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Commencing at the Northeast corner of said Northeast Quarter of the Northwest Quarter; thence South 01 degree 17 minutes 05 seconds West, assumed bearing along the east line thereof 430.14 feet; thence North 87 degrees 15 minutes 22 seconds West 545.89 feet; thence North 33 degrees 35 minutes 47 seconds West 50.00 feet to the point of beginning of the tract to be herein described; thence North 33 degrees 35 minutes 47 seconds East 50.00 feet; thence South 87 degrees 15 minutes 22 seconds West 233.07 feet; thence North 88 degrees 43 minutes 47 seconds West 397.00 feet; thence South 01 degree 16 minutes 13 seconds West 541.00 feet; thence South 22 degrees 46 minutes 13 seconds West 200.00 feet; thence South 14 degrees 41 minutes 43 seconds West 126.20 feet to a point on the south line of said Northeast Quarter of the Northwest Quarter; thence South 87 degrees 21 minutes 54 seconds East along said south line 518.54 feet; thence North 13 degrees 34 minutes 01 seconds East 833.31 feet to the point of beginning.

Subject to and together with (See 66 foot wide roadway and utility easement).



Site evaluations are in ESD

TRACT 5

That part of the South Half of the Northwest Quarter, Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Commencing at the Northwest corner of said South Half of the Northwest Quarter; thence South 87 degrees 21 minutes 54 seconds East, assumed bearing along the north line thereof 950.12 feet to the point of beginning of the tract to be herein described; thence continue South 87 degrees 21 minutes 54 seconds East along said north line 964.61 feet; thence South 13 degrees 34 minutes 01 seconds West 174.16 feet to the north line of Harrison Drive, as dedicated in RED OAK TERRACE, plat of record, said County; thence westerly along last said north line to the intersection with a line bearing South 01 degree 29 minutes 23 seconds West from the point of beginning; thence North 01 degree 29 minutes 23 seconds East 286.21 feet to the point of beginning.

Subject to and together with (See 66 foot wide roadway and utility easement).

TRACT 6

That part of the South Half of the Northwest Quarter, Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Beginning at the Northwest corner of said South Half of the Northwest Quarter; thence South 87 degrees 21 minutes 54 seconds East, assumed bearing along the north line thereof 950.12 feet; thence South 01 degree 29 minutes 23 seconds West 286.21 feet to the north line of Harrison Drive, as dedicated in RED OAK TERRACE, plat of record, said County; thence North 88 degrees 30 minutes 37 seconds East 500.89 feet to the point of beginning of the tract to be herein described; thence South 88 degrees 30 minutes 37 seconds East 776.67 feet to the west line of Widmark Lane, as dedicated in RED OAK TERRACE, plat of record, said County; thence North 12 degrees 15 minutes 11 seconds East along said west line 225.75 feet; thence North 04 degrees 36 minutes 27 seconds East continuing along said west line 238.58 feet to the south line of Harrison Drive, as dedicated in said plat; thence North 88 degrees 30 minutes 37 seconds West along last said south line 833.51 feet to the intersection with a line bearing North 01 degree 16 minutes 40 seconds East from the point of beginning; thence South 01 degree 16 minutes 40 seconds West 460.00 feet to the point of beginning.

Subject to an easement over the west 55.00 feet thereof for County State Aid Highway No. 18.

TRACT 7

That part of the South Half of the Northwest Quarter, Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Commencing at the Southwest corner of said South Half of the Northwest Quarter; thence South 88 degrees 12 minutes 42 seconds East, assumed bearing along the south line thereof 495.02 feet to the point of beginning of the tract to be herein described; thence North 01 degree 16 minutes 40 seconds East 500.89 feet; thence South 88 degrees 30 minutes 37 seconds East 776.67 feet to the west line of Widmark Lane, as dedicated in RED OAK TERRACE, plat of record, said County; thence North 12 degrees 15 minutes 11 seconds East along said west line 225.75 feet; thence North 04 degrees 36 minutes 27 seconds East continuing along said west line 238.58 feet to the south line of Harrison Drive, as dedicated in said plat; thence North 88 degrees 30 minutes 37 seconds West along last said south line 833.51 feet to the intersection with a line bearing North 01 degree 16 minutes 40 seconds East from the point of beginning; thence South 01 degree 16 minutes 40 seconds West 460.00 feet to the point of beginning.

TRACT 8

That part of the South Half of the Northwest Quarter, Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Commencing at the Southwest corner of said South Half of the Northwest Quarter; thence South 88 degrees 12 minutes 42 seconds East, assumed bearing along the south line thereof 495.02 feet to the point of beginning of the tract to be herein described; thence North 01 degree 16 minutes 40 seconds East 500.89 feet; thence South 88 degrees 30 minutes 37 seconds East 776.67 feet to the west line of Widmark Lane, as dedicated in RED OAK TERRACE, plat of record, said County; thence North 12 degrees 15 minutes 11 seconds East along said west line 225.75 feet; thence North 04 degrees 36 minutes 27 seconds East continuing along said west line 238.58 feet to the south line of Harrison Drive, as dedicated in said plat; thence North 88 degrees 30 minutes 37 seconds West along last said south line 833.51 feet to the intersection with a line bearing North 01 degree 16 minutes 40 seconds East from the point of beginning; thence South 01 degree 16 minutes 40 seconds West 460.00 feet to the point of beginning.

TRACT 9

That part of the South Half of the Northwest Quarter, Section 8, Township 133 North, Range 29 West, Cass County, Minnesota described as follows: Beginning at the Southwest corner of said South Half of the Northwest Quarter; thence South 88 degrees 12 minutes 42 seconds East, assumed bearing along the south line thereof 495.02 feet; thence North 01 degree 16 minutes 40 seconds East 500.89 feet to the south line of Harrison Drive as dedicated in RED OAK TERRACE, plat of record, said County; thence North 88 degrees 30 minutes 37 seconds West along said south line 495.02 feet to the west line of said Northwest Quarter; thence South 01 degree 16 minutes 40 seconds West along said west line 958.32 feet to the point of beginning.

Subject to an easement over the West 55.00 feet thereof for County State Aid Highway No. 18.

66 FOOT WIDE EASEMENT

An easement 66.00 foot wide for roadway and utility purposes over, under and across those parts of the Northeast Quarter of the Northwest Quarter and the South Half of the Northwest Quarter, all in Section 8, Township 133 North, Range 29 West, Cass County, Minnesota the centerline of which is described as follows: Commencing at the Northeast corner of said Northeast Quarter of the Northwest Quarter; thence South 01 degree 17 minutes 05 seconds West, assumed bearing along the east line thereof 1290.42 feet to the Northeast corner of Lot 1, Block One, RED OAK TERRACE, plat of record, said County; thence South 85 degrees 59 minutes 22 seconds West along the north line of said Lot 1 a distance of 324.00 feet; thence North 86 degrees 59 minutes 01 seconds West, 115.00 feet along the north line of Harrison Drive, as dedicated in said plat; thence southwesterly continuing along said north line 380.19 feet along a tangential curve concave to the Southeast, having a radius of 504.64 feet and a central angle of 43 degrees 09 minutes 56 seconds to the point of beginning of the centerline to be herein described; thence North 13 degrees 34 minutes 01 seconds East 1007.47 feet and said centerline there terminating.

And also an easement for roadway and utility purposes over, under and across said Northeast Quarter of the Northwest Quarter which lies within the circumference of a circle having a radius of 50.00 feet. The center of said circle is the point of termination of said centerline.

I HEREBY CERTIFY THAT THIS SURVEY, PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ENGINEER OR LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.
Date 7/10/97 Lic. No. 21367

LANDECKER & ASSOCIATES INC.		PROJ. NO.	DATE	REVISIONS	COMPUTER
WALKER, MN. 56484		TLF	7/10/97	416198 EASEMENT	PESS
PHONE 218-547-1296		CHECKED BY	SCALE		BOOK 132 PG. 16
PLANNING ENGINEERING SURVEYING		DRAWN BY	HORIZ 1"=200'		FILE NO. W98253
		HRS	VERT. NONE		SHEET 1 OF 1