

PROPOSED DESCRIPTION

CERTIFICATE OF SURVEY
PART OF GOVERNMENT LOTS 7 AND 8, SECTION 5,
TOWNSHIP 140 NORTH, RANGE 29 WEST
CASS COUNTY, MINNESOTA

PROPOSED DESCRIPTION

EASEMENT FOR TRACTS V, W & X

Subject to and together with a 66.00 foot wide roadway and utility easement over, under and across those parts of Government Lot 7 and Government Lot 8, all in Section 5, Township 140 North, Range 29 West, Cass County, Minnesota, the centerline of said easement is described as follows:
Commencing at a point on the South line of said Government Lot 7 distant 1366.32 feet South 89 degrees 42 minutes 57 seconds East assumed bearing from the center quarter corner of said Section 5; thence Northwest 54.79 feet along a non-tangential curve concave to the Northeast having a radius of 130.37 feet, a central angle of 24 degrees 04 minutes 53 seconds and a chord which bears North 24 degrees 40 minutes 30 seconds West; thence North 12 degrees 38 minutes 03 seconds West tangent to said curve 111.95 feet; thence North 77 degrees 33 minutes 52 seconds East 628.92 feet to the point of beginning of the centerline to be herein described; thence South 46 degrees 40 minutes 43 seconds East 124.64 feet; thence Southeasterly 62.76 feet along a tangential curve concave to the Southwest having a radius of 108.74 feet and a central angle of 33 degrees 04 minutes 11 seconds to a point hereinafter referred to as point "A"; thence continue Southerly 75.19 feet along said 108.74 foot radius curve for a central angle of 39 degrees 36 minutes 45 seconds to said Point "B"; thence South 26 degrees 00 minutes 13 seconds West tangent to said last described curve 66.01 feet; thence Southwesterly 144.25 feet along a tangential curve concave to the Southeast having a radius of 342.25 feet, a central angle of 24 degrees 08 minutes 56 seconds to a point of compound curvature; thence Southerly 126.10 feet along a curve concave to the Northeast having a radius of 210.80 feet and a central angle of 34 degrees 16 minutes 25 seconds; thence Northwesterly 128.76 feet along a non-tangential curve concave to the Southwest having a radius of 381.14 feet, a central angle of 19 degrees 21 minutes 22 seconds for a chord bearing of North 42 degrees 05 minutes 51 seconds West and a chord distance of 128.15 feet; thence North 51 degrees 46 minutes 32 seconds West tangent to said last described curve 71.79 feet; thence Northwesterly 126.54 feet along a tangential curve concave to the Southwest having a radius of 224.59 feet and a central angle of 32 degrees 16 minutes 57 seconds; thence North 84 degrees 03 minutes 29 seconds West 299.26 feet, more or less, to the centerline of that certain 66.00 foot wide roadway and utility easement described in Document Number 332534 of record; thence South 84 degrees 03 minutes 29 seconds East 364.02 feet; thence Northeasterly 261.79 feet along a tangential curve concave to the Northwest having a radius of 214.47 feet and a central angle of 69 degrees 56 minutes 18 seconds; thence North 26 degrees 00 minutes 13 seconds East tangent to said last described curve 21.25 feet to said Point "B" and said easement centerline there terminating.

And also a roadway and utility easement over that part of said Government Lot 7 which lies within the circumference of a circle having a radius of 66.00 feet, the center of said circle being the aforementioned point "A" in the 66.00 foot wide roadway and utility easement as described above.

And also together with those certain 66.00 foot wide easements described in Document Number 316884 and Document Number 332534 providing easement to the public road.

Subject to easements, restrictions and reservations of record.

PROPOSED DESCRIPTION

TRACT V

That part of Government Lot 7, Section 5, Township 140 North, Range 29 West, Cass County, Minnesota described as follows:
Commencing at a point on the South line of said Government Lot 7 distant 1366.32 feet South 89 degrees 42 minutes 57 seconds East assumed bearing from the center quarter corner of said Section 5; thence Northwest 54.79 feet along a non-tangential curve concave to the Northeast having a radius of 130.37 feet, a central angle of 24 degrees 04 minutes 53 seconds and a chord which bears North 24 degrees 40 minutes 30 seconds West; thence North 12 degrees 38 minutes 03 seconds West tangent to said curve 111.95 feet; thence North 77 degrees 33 minutes 52 seconds East 628.92 feet to the point of beginning of the tract to be herein described; thence South 46 degrees 40 minutes 43 seconds East 124.64 feet; thence Southeasterly 62.76 feet along a tangential curve concave to the Southwest having a radius of 108.74 feet and a central angle of 33 degrees 04 minutes 11 seconds; thence North 83 degrees 06 minutes 53 seconds East not tangent to said last described curve 365 feet, more or less, to the shoreline of Baby Lake; thence Northwesterly along said shoreline to the intersection with a line bearing North 77 degrees 33 minutes 52 seconds East from the point of beginning; thence South 77 degrees 33 minutes 52 seconds West 426 feet, more or less, to the point of beginning.

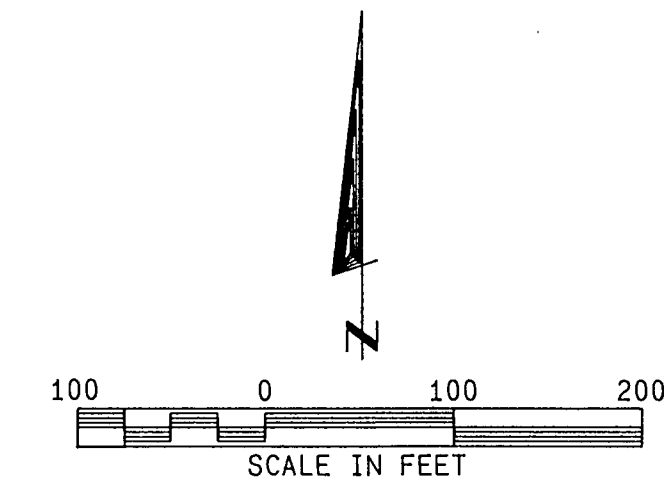
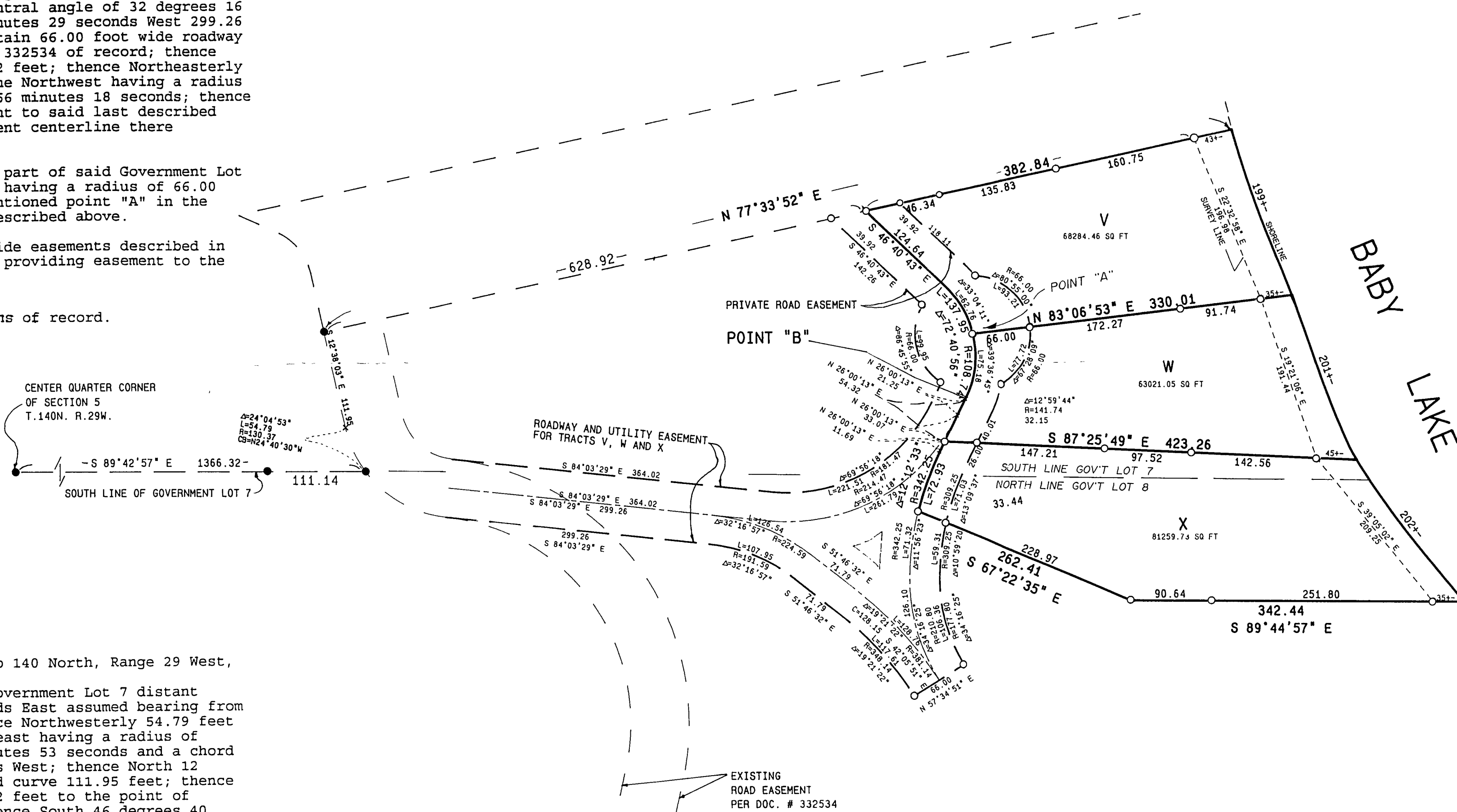
TRACT W

That part of Government Lot 7, Section 5, Township 140 North, Range 29 West, Cass County, Minnesota described as follows:
Commencing at a point on the South line of said Government Lot 7 distant 1366.32 feet South 89 degrees 42 minutes 57 seconds East assumed bearing from the center quarter corner of said Section 5; thence Northwest 54.79 feet along a non-tangential curve concave to the Northeast having a radius of 130.37 feet, a central angle of 24 degrees 04 minutes 53 seconds and a chord which bears North 24 degrees 40 minutes 30 seconds West; thence North 12 degrees 38 minutes 03 seconds West tangent to said curve 111.95 feet; thence North 77 degrees 33 minutes 52 seconds East 628.92 feet; thence South 46 degrees 40 minutes 43 seconds East 124.64 feet; thence Southeasterly 62.76 feet along a tangential curve concave to the Southwest having a radius of 108.74 feet and a central angle of 33 degrees 04 minutes 11 seconds to the point of beginning of the tract to be herein described; thence continuing Southerly 75.19 feet along said 108.74 foot radius curve for a central angle of 39 degrees 36 minutes 45 seconds; thence South 26 degrees 00 minutes 13 seconds West tangent to said last described curve 54.32 feet; thence South 87 degrees 25 minutes 49 seconds East 468 feet, more or less, to the shoreline of Baby Lake; thence Northwesterly along said shoreline to the intersection with a line bearing North 83 degrees 06 minutes 53 seconds East from the point of beginning; thence South 83 degrees 06 minutes 53 seconds West 365 feet, more or less, to the point of beginning.

PROPOSED DESCRIPTION

TRACT X

Those parts of Government Lot 7 and Government Lot 8, all in Section 5, Township 140 North, Range 29 West, Cass County, Minnesota described as follows:
Commencing at a point on the South line of said Government Lot 7 distant 1366.32 feet South 89 degrees 42 minutes 57 seconds East assumed bearing from the center quarter corner of said Section 5; thence Northwest 54.79 feet along a non-tangential curve concave to the Northeast having a radius of 130.37 feet, a central angle of 24 degrees 04 minutes 53 seconds and a chord which bears North 24 degrees 40 minutes 30 seconds West; thence North 12 degrees 38 minutes 03 seconds West tangent to said curve 111.95 feet; thence North 77 degrees 33 minutes 52 seconds East 628.92 feet; thence South 46 degrees 40 minutes 43 seconds East 124.64 feet; thence Southeasterly and Southwesterly 137.95 feet along a tangential curve concave to the Southwest having a radius of 108.74 feet and a central angle of 72 degrees 40 minutes 56 seconds; thence South 26 degrees 00 minutes 13 seconds West tangent to said last described curve 54.32 feet to the point of beginning of the tract to be herein described; thence South 26 degrees 00 minutes 13 seconds West 11.69 feet; thence Southwesterly 72.93 feet along a tangential curve concave to the Southeast having a radius of 342.25 feet and a central angle of 12 degrees 12 minutes 33 seconds; thence South 67 degrees 22 minutes 35 seconds East not tangent to said last described curve 262.41 feet; thence South 89 degrees 44 minutes 57 seconds East 377 feet, more or less, to the shoreline of Baby Lake; thence Northwesterly along said shoreline to the intersection with a line bearing South 87 degrees 25 minutes 49 seconds East from the point of beginning; thence North 87 degrees 25 minutes 49 seconds East 468 feet, more or less, to the point of beginning.



Legend:
O DENOTES IRON MONUMENT SET MARKED BY REGISTRATION NO. 17008.
● DENOTES MONUMENT FOUND.
ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE SOUTH LINE OF GOV'T. LOT 7 TO HAVE AN ASSUMED BEARING OF S 89°42'57" E.
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 7/21/95 LIC. NO. 17008

Table with columns: PROG. MGR, DATE, REVISIONS, COMPUTER. Includes company name LANDECKER & ASSOCIATES INC., address PEQUOT LAKES, MN. 56472, phone 218-568-4940, and project details like PLANING ENGINEERING SURVEYING.