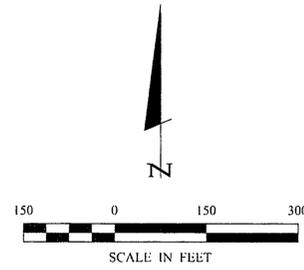


CERTIFICATE OF SURVEY

GOVERNEMENT LOT 2
SECTION 36, TOWNSHIP 141 NORTH, RANGE 28 WEST,
CASS COUNTY, MINNESOTA

Section 36, Township 141 North, Range 28 West



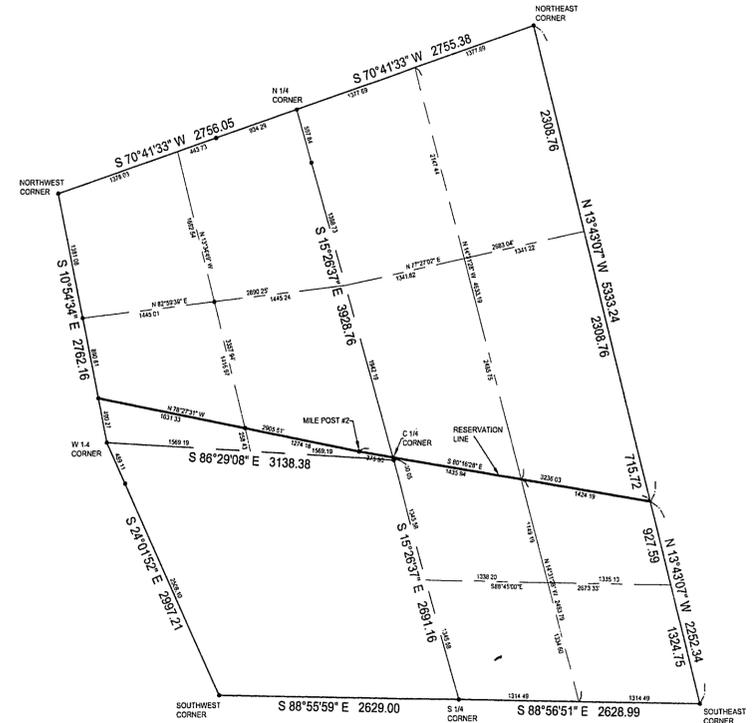
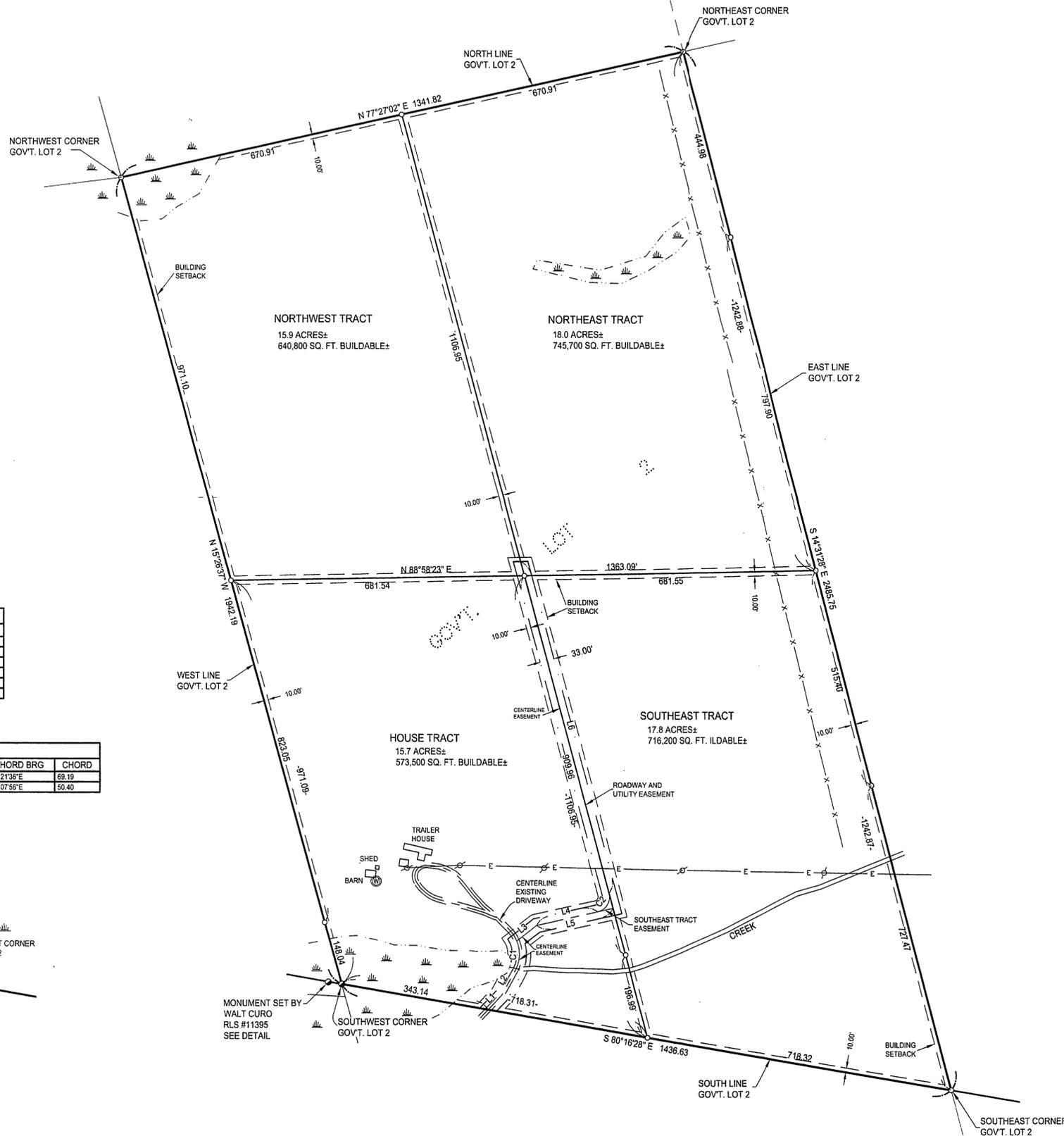
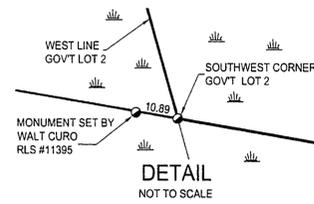
LEGEND

- DENOTES BRASS CAP MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 21367
- x-x- DENOTES EXISTING FENCE LINE
- DENOTES EDGE OF EXISTING GRAVEL
- ≡ DENOTES WET LAND(S)
- DENOTES EXISTING UTILITY POLE
- DENOTES EXISTING OVERHEAD ELECTRIC CABLE
- ⊕ DENOTES EXISTING WELL

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE WEST LINE OF GOVERNMENT LOT 2 TO HAVE AN ASSUMED BEARING OF N 15°26'37" W.

LINE	LENGTH	BEARING
L1	45.09	N 43°53'45" E
L2	65.43	N 28°58'54" E
L3	58.21	N 51°58'05" E
L4	145.57	N 77°11'31" E
L5	181.89	N 77°11'31" E
L6	785.83	N 14°55'39" W

CURVE	DELTA	LENGTH	RADIUS	CHORD BRG	CHORD
C1	Δ=51°14'35"	71.55	80.00	N03°21'36" E	69.19
C2	Δ=92°07'10"	56.27	35.00	N31°07'56" E	50.40



SURVEYOR'S REPORT

The determination of the exterior boundaries and the subdivision of the Northwest Quarter of Section 36 was completed by Landecker & Associates, Inc. for the U.S. Forest Service in 1990.

The subdivision of Section 36 presented a unique situation in evaluating the location and proportionment of the aliquot parts of said section. Of particular importance was the examination and evaluation of the East Quarter corner of said section and its effect on the location of the East-West Quarter line. Consultation was sought and recommendations received from the Bureau of Land Management. Because of the significant overall measurement along the East line of Section 36 between the intersection with the Indian Reservation Boundary and the Northeast corner, the area north of the Indian Reservation Boundary is distorted. Because the Indian Reservation Boundary is fixed and limiting boundary for the subdivision of both sides, the excess area exists only north of it. If the lots south of the reservation boundary were to share in the excess area, applying the usual proportioning procedures of lost corners and subdividing, this causes them to be greatly diminished in size. In following the 1918-1919 subdivision of Section 31, in which the East Quarter corner of Section 36 was established by single proportion between the Northeast and Southeast corners thereof, the proportional position would cause Lot 6 to disappear altogether. The reservation boundary easterly of Mile Post Number 2 was determined to be a line drawn from the existing monumentation at Mile Post Number 2 and the obliterated evidence of the Indian Reservation Boundary at the intersection with the East line of Section 36. The reservation boundary westerly of Mile Post Number 2 was determined to be a line drawn from the existing monumentation at Mile Post Number 2 and the proportionate position of the closing corner on the West line of Section 36 as established between the West Quarter corner and Northwest corner thereof. The North One-Sixteenth corner of Section 35 and Section 36, the Center Quarter corner and the Center North One-Sixteenth corners of Section 36 were then calculated from the protracted positions using the distances shown on the original plat. The remaining corners of the Northwest Quarter of Section 36 were then determined using single proportion methods and intersections following standard subdivision practices.

After reviewing the Bureau of Land Management letter again and consulting with the Cass County Surveyor, Robert Kovantien, it was decided to determine the North One-sixteenth corner on the east line of the Section at the proportional position between the Reservation Boundary and the Northeast corner of the Section. Also in following the recommendation of the Bureau of Land Management letter, it was decided to run the East One-sixteenth line in a straight line from the East One-sixteenth Corner on the north line to the East One-sixteenth Corner on the south line.

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Phone: 218-547-1246 Fax: 218-572727

DATE: 6/30/06
BY: Terry L. Freeman, P.L.S. #21367
LIC. NO. 21367

REVISIONS

DATE	DESCRIPTION
6/30/06 <td>FIELD BOOK</td>	FIELD BOOK
	BOOK
	PG
	FILE NO.
	082100

COMPUTER: CGE2100.DWG
FIELD BOOK: FIELD BOOK
SCALE: 1" = 150'
HORIZ: NONE
VERT: NONE

CERTIFICATE OF SURVEY
PROJ. MGR: TRJ
CHECKED BY: TLF
DRAWN BY: AUB

DAVID HAUSKIN
% MELANIE MIX
PO BOX 393
LONGVILLE, MN 56484

SHEET 1 OF 3

