

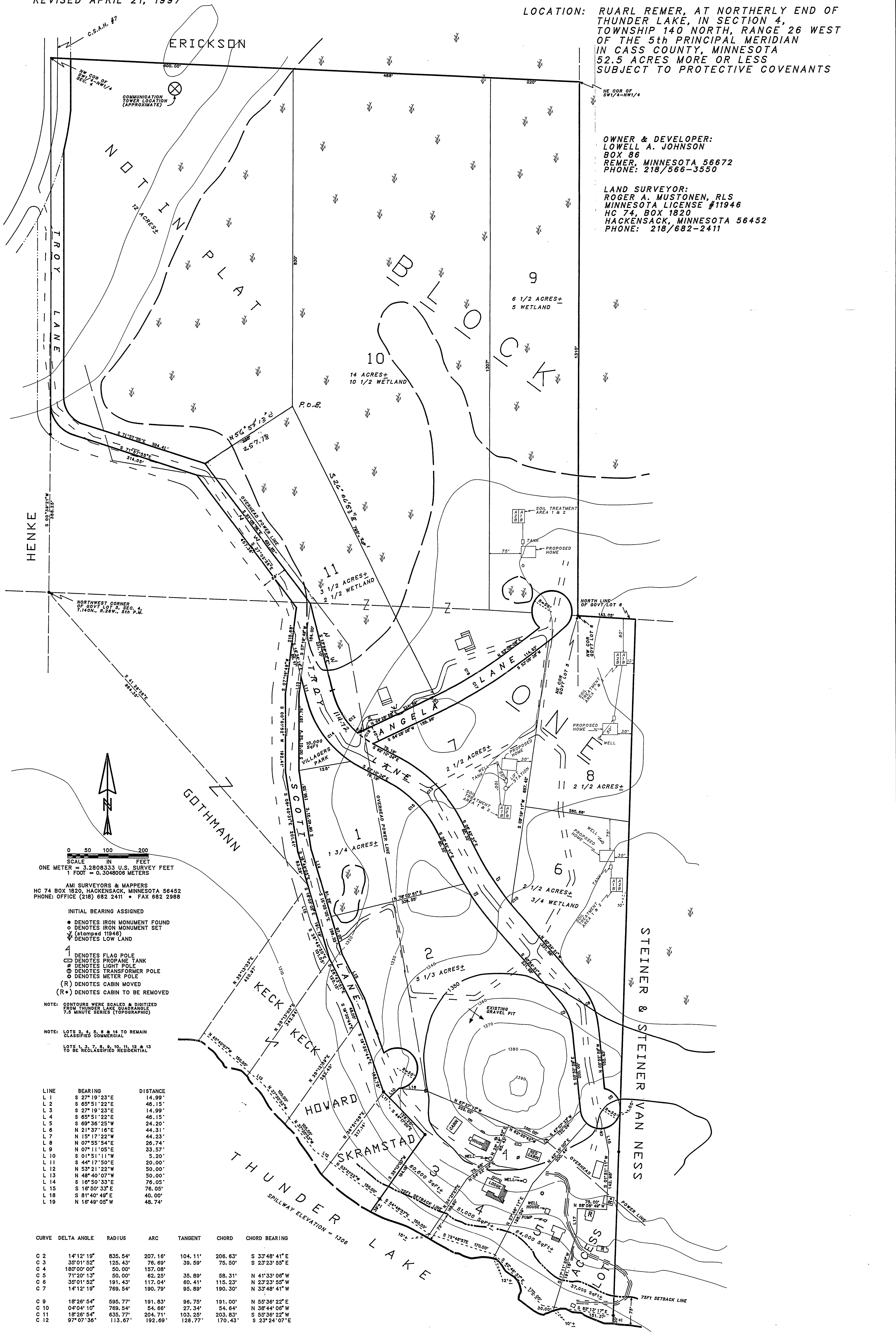
PROPOSED PRELIMINARY PLAT OF:
 PREPARED MARCH 5, 1997
 REVISED APRIL 21, 1997

BIG THUNDER VILLAGE

LOCATION: RUARL REMER, AT NORTHERLY END OF THUNDER LAKE, IN SECTION 4, TOWNSHIP 140 NORTH, RANGE 26 WEST OF THE 5th PRINCIPAL MERIDIAN IN CASS COUNTY, MINNESOTA
 52.5 ACRES MORE OR LESS
 SUBJECT TO PROTECTIVE COVENANTS

OWNER & DEVELOPER:
 LOWELL A. JOHNSON
 BOX 86
 REMER, MINNESOTA 56672
 PHONE: 218/566-3550

LAND SURVEYOR:
 ROGER A. MUSTONEN, RLS
 MINNESOTA LICENSE #11946
 HC 74, BOX 1820
 HACKENSACK, MINNESOTA 56452
 PHONE: 218/682-2411



SCALE IN FEET
 ONE METER = 3.2808333 U.S. SURVEY FEET
 1 FOOT = 0.3048006 METERS

AMI SURVEYORS & MAPPERS
 HC 74 BOX 1820, HACKENSACK, MINNESOTA 56452
 PHONE: OFFICE (218) 682 2411 * FAX 682 2988

- INITIAL BEARING ASSIGNED
- DENOTES IRON MONUMENT FOUND
 - DENOTES IRON MONUMENT SET (stamped 11946)
 - ▽ DENOTES LOW LAND
 - ⊠ DENOTES FLAG POLE
 - ⊞ DENOTES PROPANE TANK
 - ⊡ DENOTES LIGHT POLE
 - ⊞ DENOTES TRANSFORMER POLE
 - ⊞ DENOTES METER POLE
 - (R) DENOTES CABIN MOVED
 - (R*) DENOTES CABIN TO BE REMOVED

NOTE: CONTOURS WERE SCALED & DIGITIZED FROM THUNDER LAKE QUADRANGLE 7.5 MINUTE SERIES (TOPOGRAPHIC)

NOTE: LOTS 2, 4, 5, 6, 8 & 14 TO REMAIN CLASSIFIED COMMERCIAL
 LOTS 1, 3, 7, 9, 10, 11, 12 & 13 TO BE RECLASSIFIED RESIDENTIAL

LINE	BEARING	DISTANCE
L 1	S 27° 19' 23" E	14.99'
L 2	S 65° 51' 22" E	46.15'
L 3	S 27° 19' 23" E	14.99'
L 4	S 65° 51' 22" E	46.15'
L 5	S 69° 36' 25" W	24.20'
L 6	N 21° 37' 16" E	44.31'
L 7	N 15° 17' 22" W	44.23'
L 8	N 07° 55' 54" E	26.74'
L 9	N 07° 11' 05" E	33.57'
L 10	S 01° 51' 11" W	5.20'
L 11	S 44° 17' 50" E	20.00'
L 12	N 53° 21' 22" W	50.00'
L 13	N 48° 40' 07" W	50.00'
L 14	S 16° 50' 33" E	76.05'
L 15	S 16° 50' 33" E	76.05'
L 18	S 81° 40' 49" E	40.00'
L 19	N 16° 49' 05" W	48.74'

CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT	CHORD	CHORD BEARING
C 2	14° 12' 19"	835.54'	207.16'	104.11'	206.63'	S 33° 48' 41" E
C 3	35° 01' 52"	125.43'	76.69'	39.59'	75.50'	S 23° 23' 55" E
C 4	180° 00' 00"	50.00'	157.08'			
C 5	71° 20' 13"	50.00'	62.25'	35.89'	58.31'	N 41° 33' 06" W
C 6	35° 01' 52"	191.43'	117.04'	60.41'	115.23'	N 23° 23' 55" W
C 7	14° 12' 19"	769.54'	190.79'	95.89'	190.30'	N 33° 48' 41" W
C 9	18° 26' 54"	595.77'	191.83'	96.75'	191.00'	N 55° 36' 22" E
C 10	04° 04' 10"	769.54'	54.66'	27.34'	54.64'	N 38° 44' 06" W
C 11	18° 26' 54"	635.77'	204.71'	103.25'	203.83'	S 55° 36' 22" W
C 12	97° 07' 36"	113.67'	192.69'	128.77'	170.43'	S 23° 24' 07" E