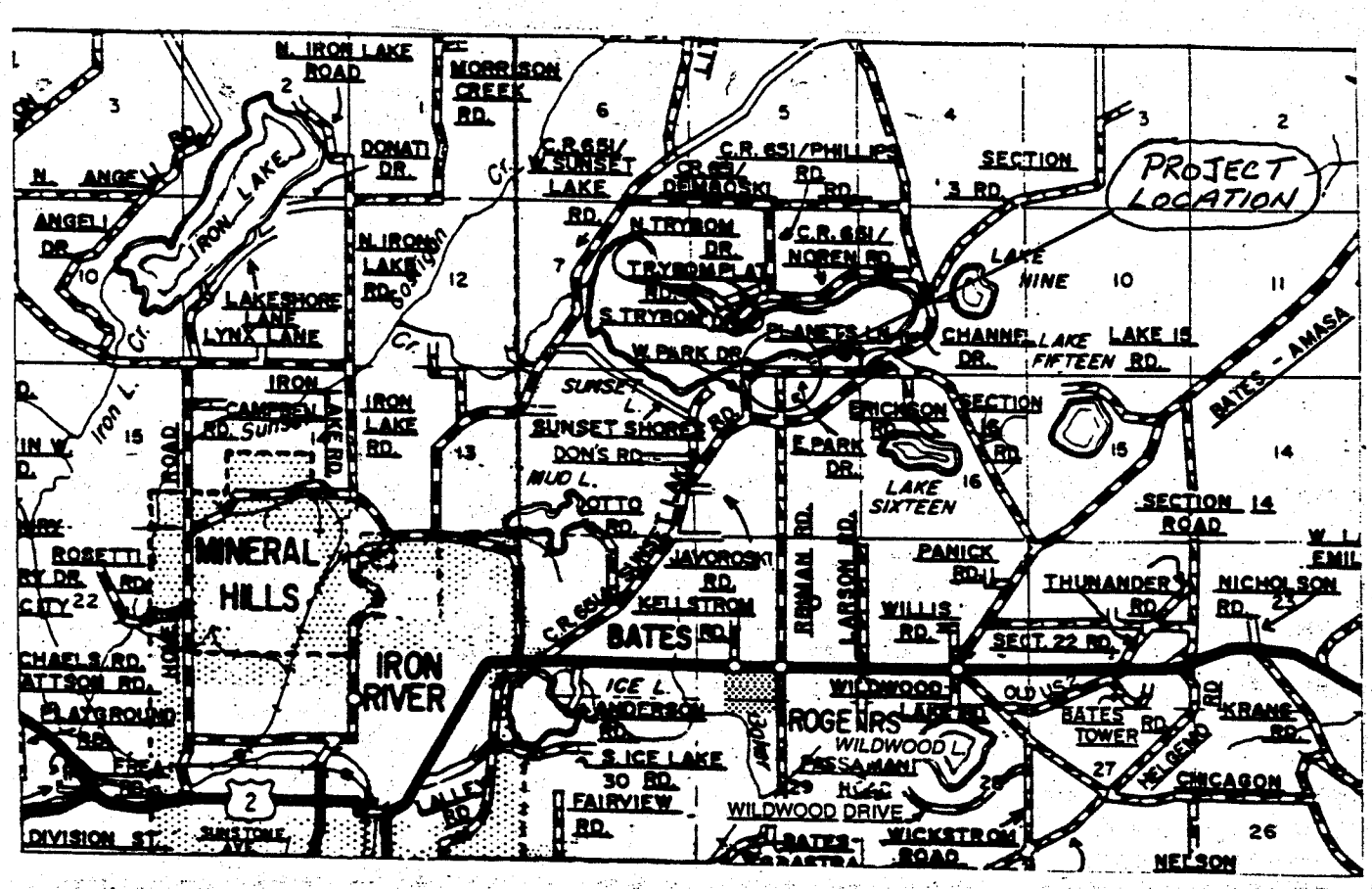
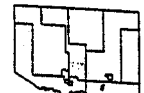
BATES TOWNSHIP
IN COOPERATION WITH
US ARMY CORPS of ENGINEERS

BATES TOWNSHIP PARK

LOCATED ON EAST PARK DR APPROXIMATELY 0.25 mi NORTH OF SUNSET LAKE RD
US ARMY CORPS of ENGINEERS - SITE #6



CONTRACT FOR: CULVERT REPLACEMENT, AGG. BASE, SHAPING AND PAVING



Private · Local Government · Small Tract
CFA · Federal and State

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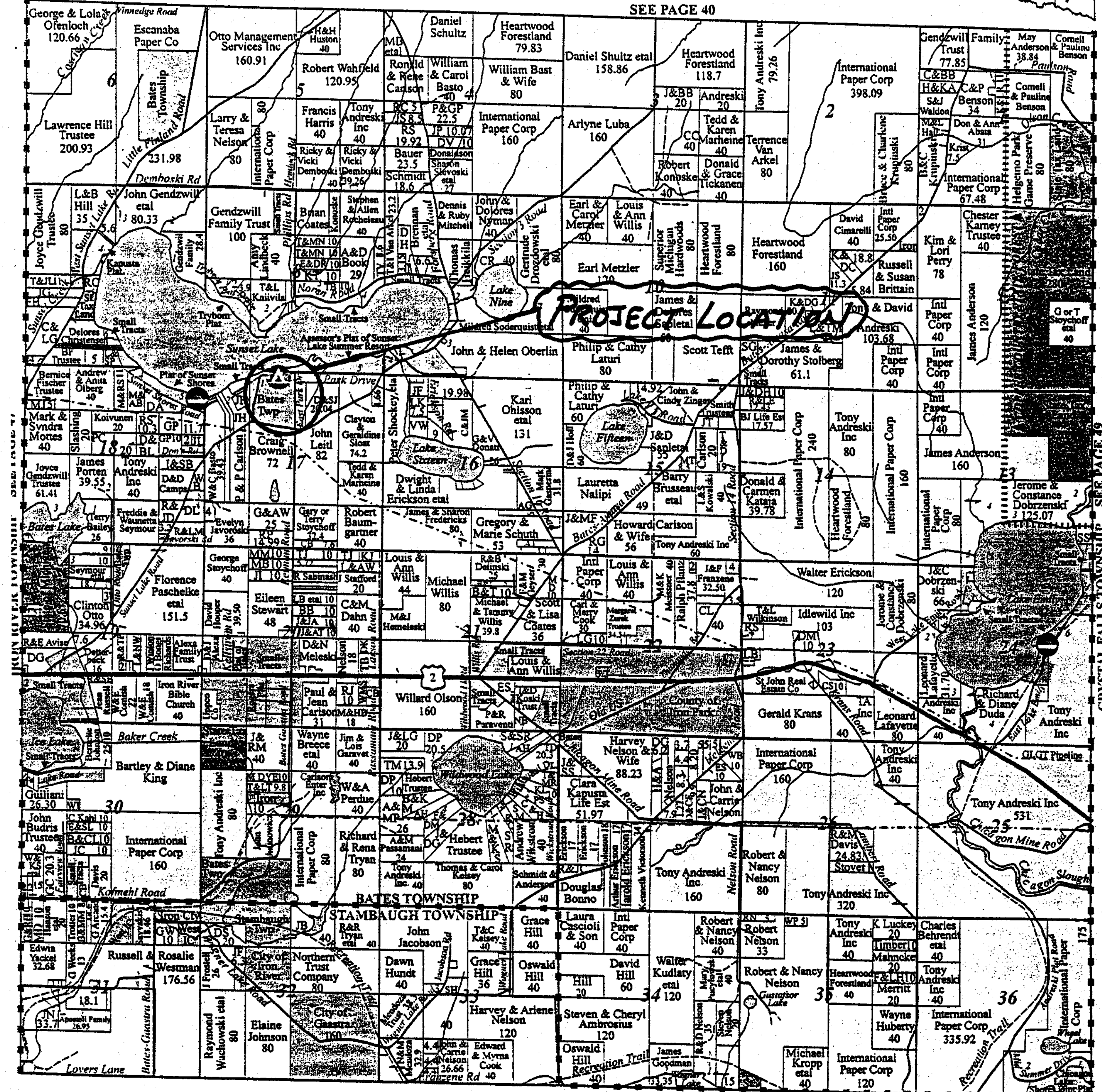

2002 WUPPDR

STAMBAUGH TOWNSHIP SEE PAGE 59

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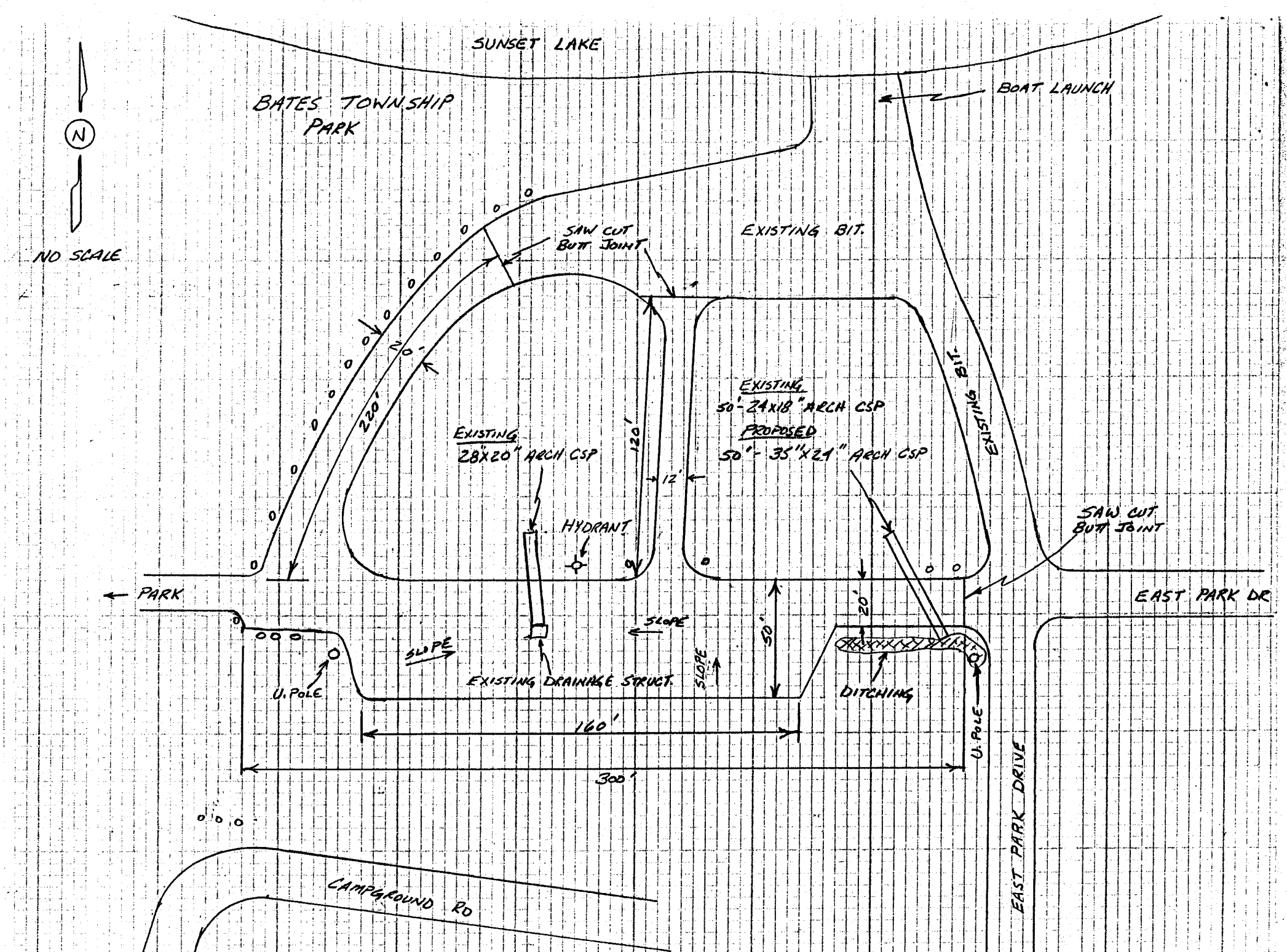
Pisoni Land Surveying

320 - 3rd Avenue • Box 406 • Iron River, Michigan 49935

Mortgage Surveys, Property Surveys and Subdivisions

Phone: (906) 265-2097 • Fax: (906) 265-9059

Gary L. Pisoni, *Registered Land Surveyor, Michigan/Wisconsin*


SUNSET LAKE
BATES TOWNSHIP PARK
BOAT LAUNCH
N
NO SCALE
SAW CUT BUTT JOINT
EXISTING BIT.
220'
120'
12'
EXISTING
28"X20" ARCH CSP
EXISTING
50'-24X18" ARCH CSP
PROPOSED
50'-35"X24" ARCH CSP
EXISTING BIT.
HYDRANT
SAW CUT BUTT JOINT
PARK
EAST PARK DR
SLOPE
SLOPE
SLOPE
50'
20'
U. POLE
EXISTING DRAINAGE STRUCT.
DITCHING
160'
U. POLE
300'
EAST PARK DRIVE
CAMPGROUND RD

LOG OF PROJECT

BATES TOWNSHIP PARK
SITE #6

LOCATION

PROJECT IS LOCATED ON EAST PARK DRIVE APPROXIMATELY 0.25 MILES NORTH OF SUNSET LAKE RD.

DESCRIPTION

THE WORK INCLUDES CULVERT REPLACEMENT, MINOR DITCHING,AGG. BASE, SHAPING, AND PAVING.

WORK ITEMS

1. CULVERT REPLACEMENT
   CONSISTS OF EXCAVATING AND PLACEMENT OF PROPOSED CULVERT. MINOR DITCHING ON INLET END TO IMPROVE DRAINAGE WILL BE INCLUDED IN THIS ITEM.

2. AGGREGATE BASE, 4 INCH
   CONSISTS OF PLACING, SHAPING, AND COMPACTING DENSE GRADE AGGREGATE (22A) BASE.

3. HMA, 13A
   CONSISTS OF PLACING BIT MIX AT THE RATE OF 220#/SYD AT LOCATIONS AS SHOWN ON THE PLAN VIEW. SAW CUT BUTT JOINT WILL BE INCLUDED IN THIS ITEM.

NOTE: ALL ITEMS OF WORK SHALL BE DONE IN THE ACCORDANCE OF THE MDOT 2003 INTERIM STANDARD SPECIFICATIONS FOR CONSTRUCTION.

GENERAL PLAN NOTES

UNDERGROUND UTILITIES

For the protection of underground utilities, the contractor shall dial 1-800-482-7171 a minimum of 48 hours prior to each excavation in the vicinity of utility lines. All "MISS DIG" participating members will thus be routinely notified. This does not relieve the contractor of the responsibility of notifying utility owners who may not be part of the "MISS DIG" alert system.