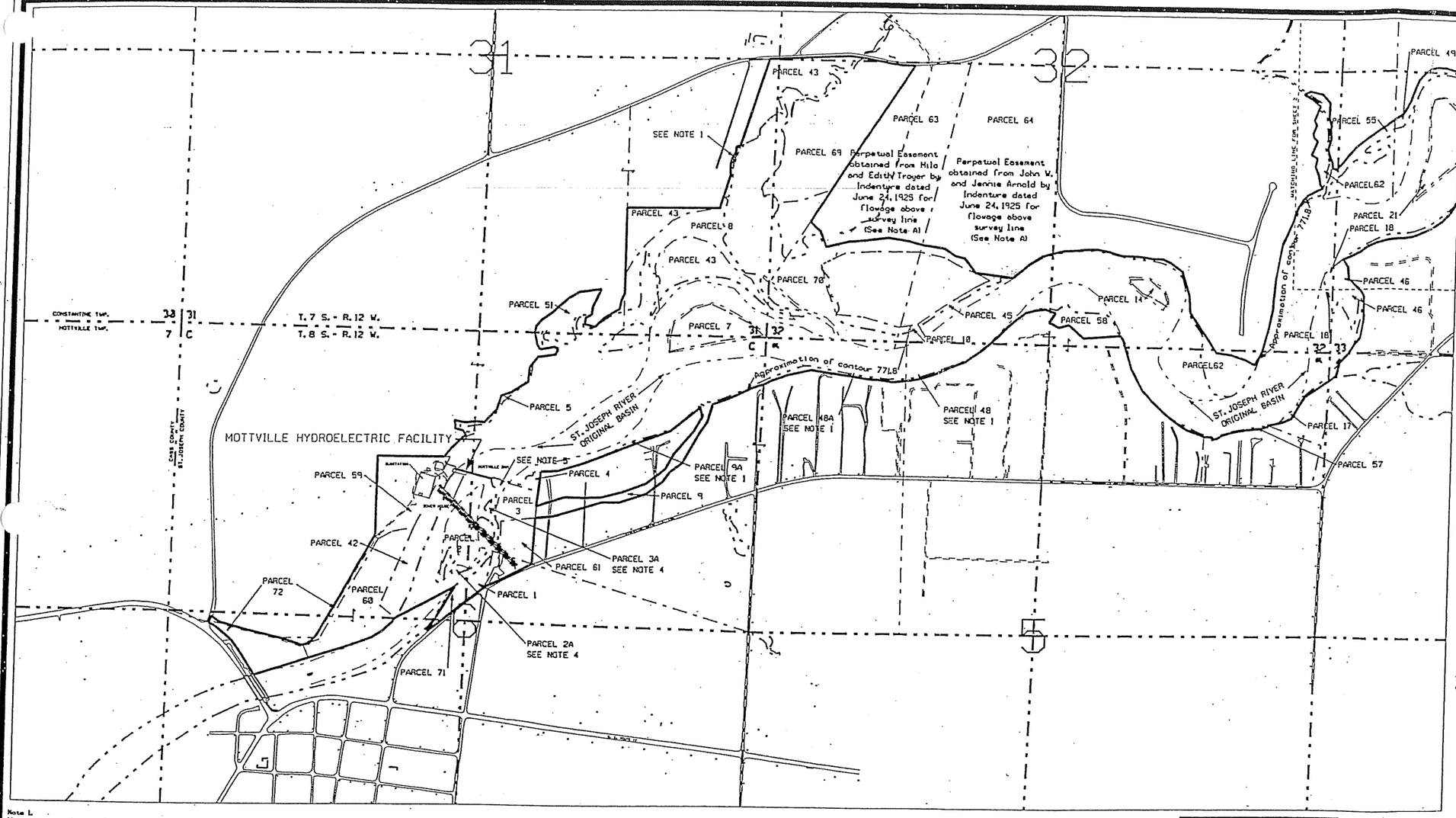

Note A
The area of the land covered by easement is that which may or might be flooded by water caused by the erection and maintenance of the dam and flashboards at the height of 771.8 feet above sea level.

Note B
Date of photogrammetric elements, including the aerial mapping water line, November 4, 1999.

This drawing is part of the application for license made by the undersigned this ____ day of _____, 2000.

Indiana Michigan Power Company

By _____

* Note: 11x17 sheet size scale 1" = 1000'

Note 1.
Wherever as an element of the project boundary there appear the words "Approximation of contour 771.8", the meaning is that it is the surface level of a pond having an elevation of 771.8 feet at the dam which is intended, or believed to be intended, to be controlling. This elevation being the elevation at the dam with top of the flashboards, is based upon elevations established by American Carbolite Survey of the St. Joseph River and surveyed by Samuel S. Reed in the year 1986. The height of 771.8 has been in existence for more than fifteen years, so that prescriptive rights have been acquired by adverse possession in instances where project owner did not acquire sufficient rights by deed. The location of contour 771.8 shown on this exhibit is approximate.

Note 2.
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This drawing was prepared from

(a) Survey by American Carbolite and surveyed by Samuel S. Reed in the year 1986.

(b) Elevations as shown on drawing were determined by surveyor Samuel S. Reed.

(c) This map created using the original Exhibit J & K sheets 1 & 2, dated 12/23/78

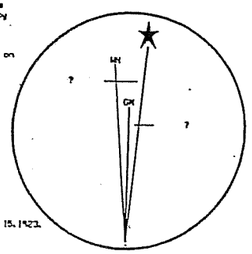
(d) This map created using photogrammetric mapping dated November 1999.

(e) This map created using Title Sketch, survey number 86812-17232, dated 10/08/99, prepared by David V. Mostrom professional surveyor No. 32334, state of Michigan.

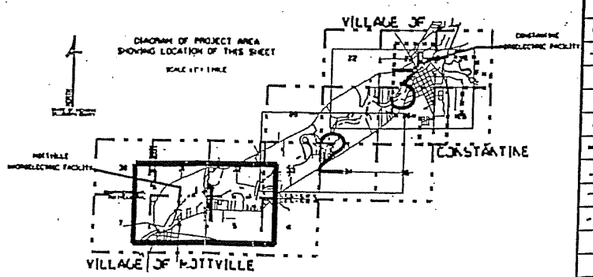
obtained by Michigan Gas and Electric Company (MGAE) from Michigan Hydro-Electric Power Company on December 15, 1923.
ses acquired by American Electric Power Company in 1967. All Rights obtained in Fee except as noted.

Note 4
Property claimed as a result of accretion.

Note 5
Property created during construction of dam.



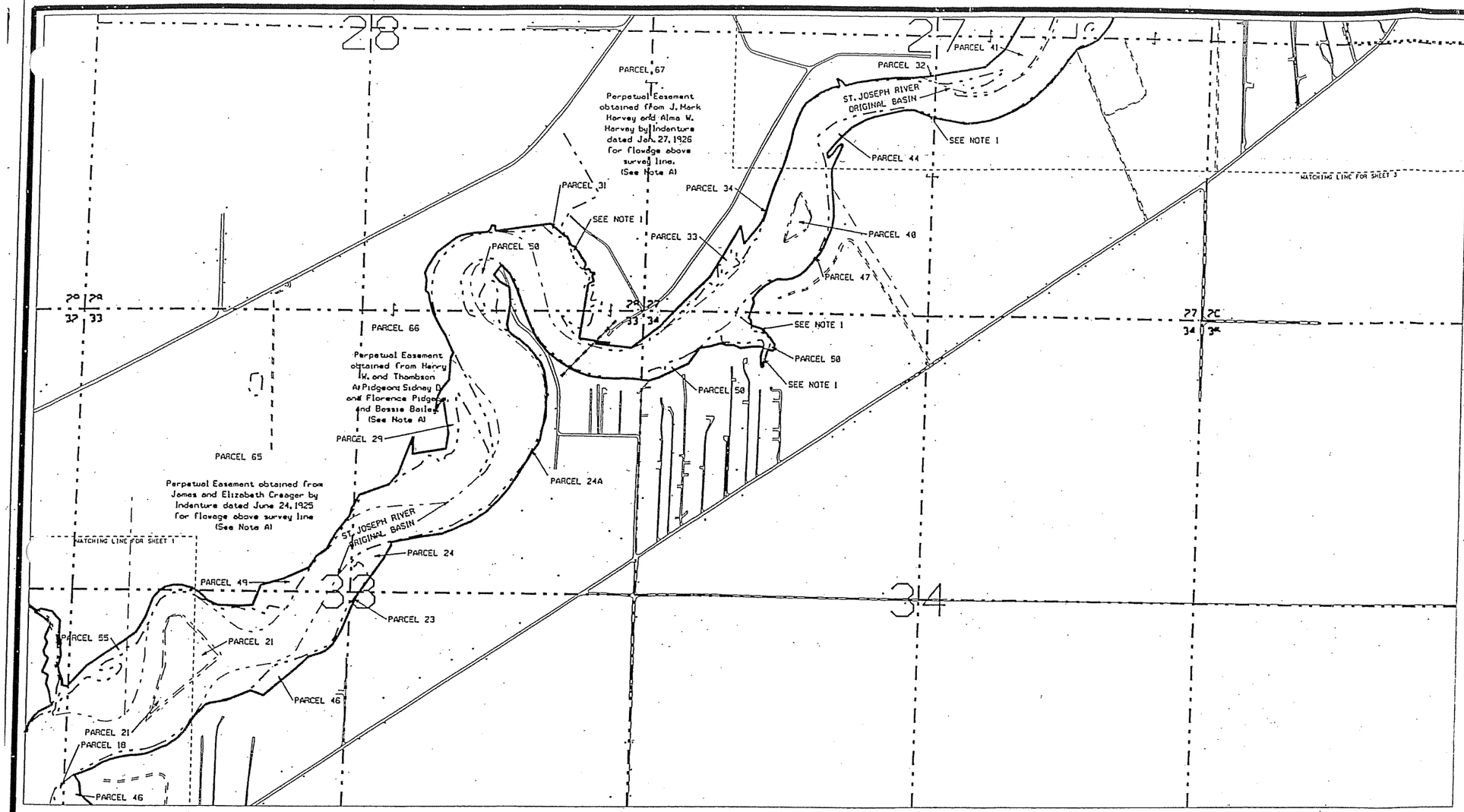
MAGNETIC DECLINATION AND RELATION OF GRID NORTH TO TRUE NORTH



LEGEND	
	PROJECT BOUNDARY LINE
	ORIGINAL RIVER BASIN
	CORPORATE LINE
	RAILROAD
	BRIDGES
	CIVIL TOWNSHIP LINE
	U.S. LAND SURVEY SECTION & TOWNSHIP LINES
	ELECTRIC LINES
	AERIAL MAPPING WATERLINE
	PROPERTY LINE
	ORIG. PROJECT BOUNDARY

EXHIBIT "G"
SHEET 1 OF 3 SHEETS

INDIANA MICHIGAN POWER COMPANY
MOTTVILLE
HYDROELECTRIC PROJECT No. 401-MI
MICHIGAN
PROJECT AREA AND BOUNDARY MAP
SCALE: 1" = 400'



MICHIGAN STATE PLANE COORDINATE SYSTEM
SOUTH ZONE, 1983 NORTH AMERICAN DATUM
INTERNATIONAL FOOT

Note A
The area of the land covered by easement is that which may or might be flooded by water caused by the erection and maintenance of the dam and flashboards at the height of 771.8 feet above sea level.

Note B
Date of photogrammetric elements, including the aerial mapping water line, November 4, 1999.

This drawing is part of the application for license made by the undersigned this ____ day of _____, 2000.

Indiana Michigan Power Company

By _____

* Note: 11x17 sheet size scale 1" = 1000'

SCALE: 1" = 400'

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Note 3
Rights obtained by Michigan Gas and Electric Company (MG&E) from Michigan Hydro-Electric Power Company on December 15, 1923. MG&E acquired by American Electric Power Company in 1967. All Rights obtained in Fee except as noted.

Note 4
Rights obtained as a result of accretion.

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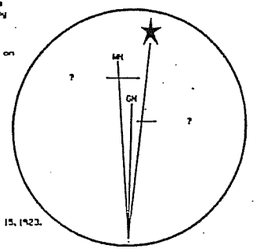
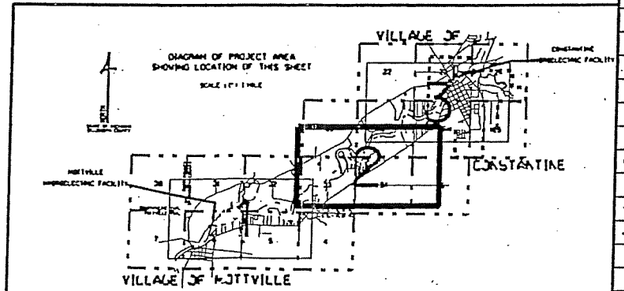
Property created during construction of dam.



MAGNETIC DECLINATION AND RELATION OF GRID NORTH TO TRUE NORTH



LEGEND	
	PROJECT BOUNDARY LINE
	ORIGINAL RIVER BASIN
	CORPORATE LINE
	RAILROAD
	BRIDGES
	CIVIL TOWNSHIP LINE
	U.S. LAND SURVEY SECTION & TOWNSHIP LINES
	ELECTRIC LINES
	AERIAL MAPPING WATERLINE
	PROPERTY LINE
	ORIG. PROJECT BOUNDARY

EXHIBIT "G"
SHEET 2 OF 3 SHEETS

INDIANA MICHIGAN POWER COMPANY
MOTTVILLE
HYDROELECTRIC PROJECT No. 401-MI
MICHIGAN
PROJECT AREA AND BOUNDARY MAP
SCALE: 1" = 400'

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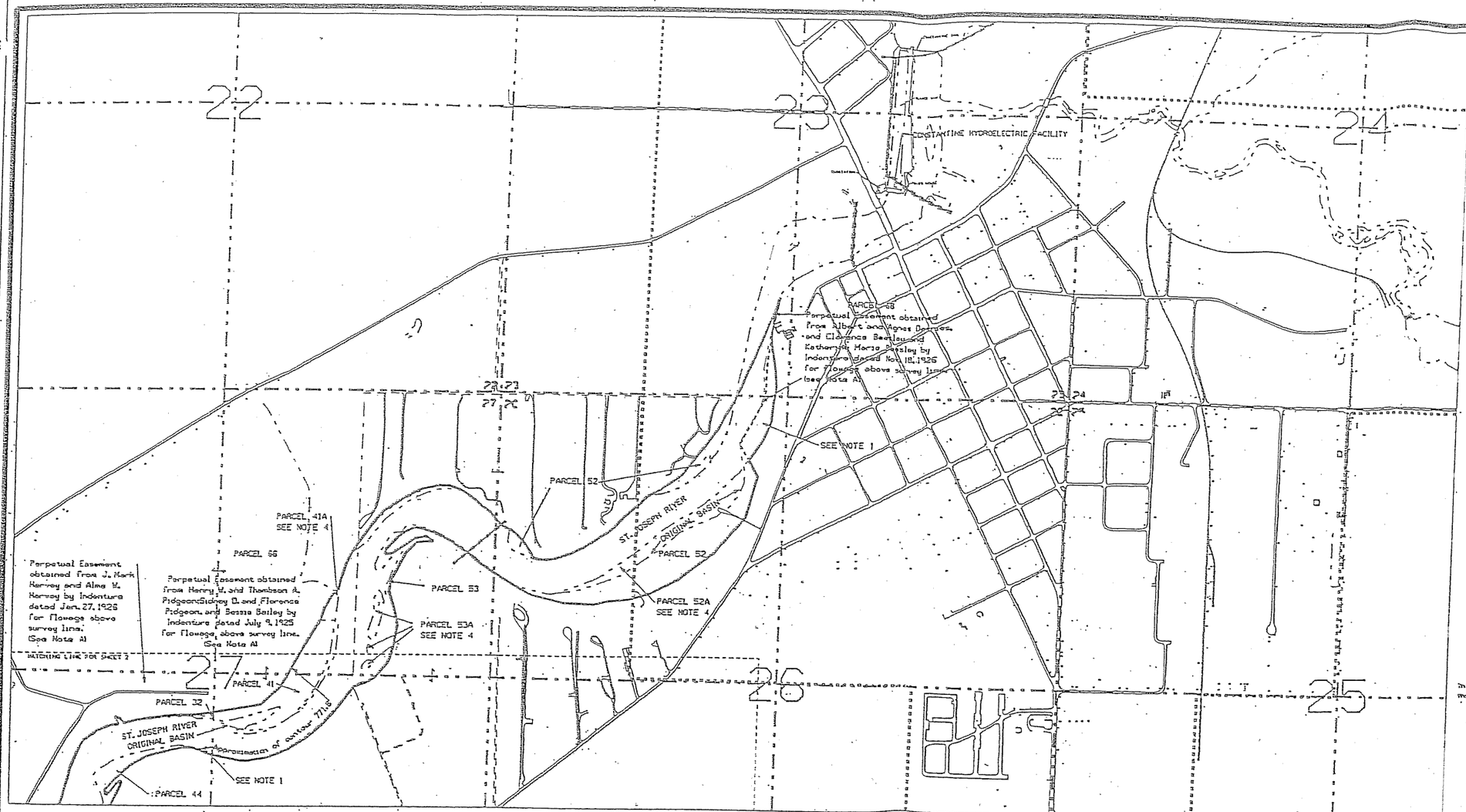

GRID NORTH

MICHIGAN STATE PLANE COORDINATE SYSTEM
SOUTH ZONE, 1983 NORTH AMERICAN DATUM
INTERNATIONAL FOOT

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Date of photogrammetric elements, including the aerial mapping water line, November 4, 1999.

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Indiana Michigan Power Company

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Note: 11x17 sheet size scale 1" = 1000'

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(e) This map created using Title Sketch, survey number 06012-17232, dated 10/05/99, prepared by David W. Mastrus professional surveyor No. 32339, state of Michigan.

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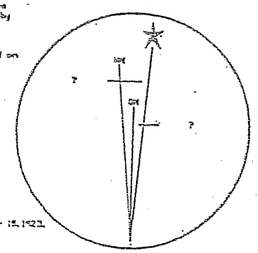
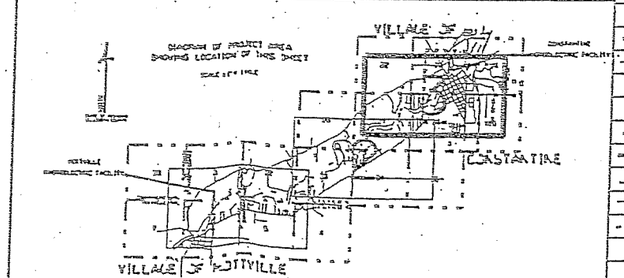


MAGNETIC DECLINATION AND RELATION OF GRID NORTH TO TRUE NORTH



LEGEND	
	PROJECT BOUNDARY LINE
	ORIGINAL RIVER BASIN
	CORPORATE LINE
	RAILROAD
	BRIDGES
	CIVIL TOWNSHIP LINE
	U.S. LAND SURVEY SECTION & TOWNSHIP LINES
	ELECTRIC LINES
	AERIAL MAPPING WATERLINE
	PROPERTY LINE
	ORIG. PROJECT BOUNDARY

EXHIBIT "G"
SHEET 3 OF 3 SHEETS

INDIANA MICHIGAN POWER COMPANY
MOTTVILLE
HYDROELECTRIC PROJECT No. 401-MI
MICHIGAN
PROJECT AREA AND BOUNDARY MAP
SCALE: 1" = 400'

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