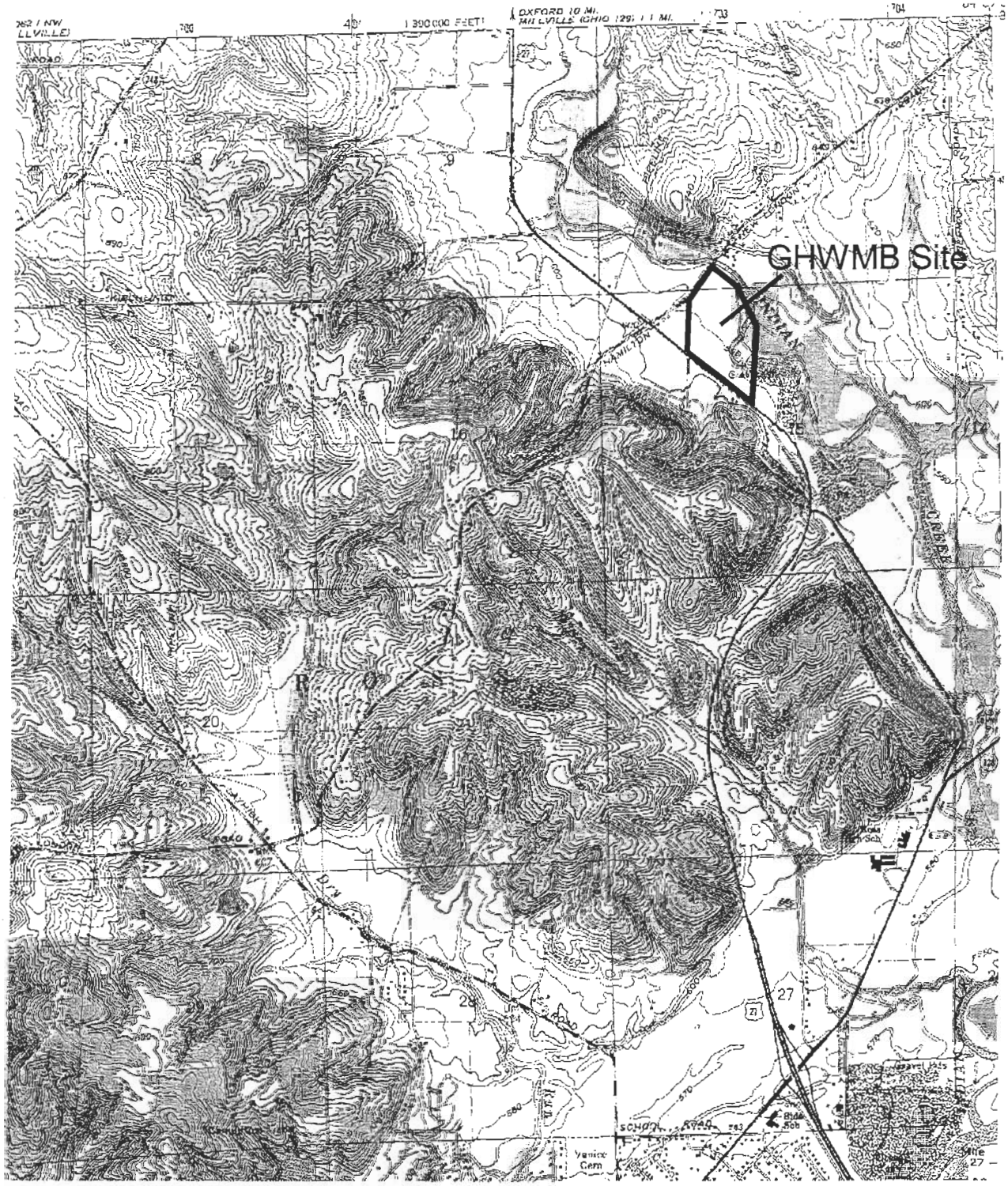

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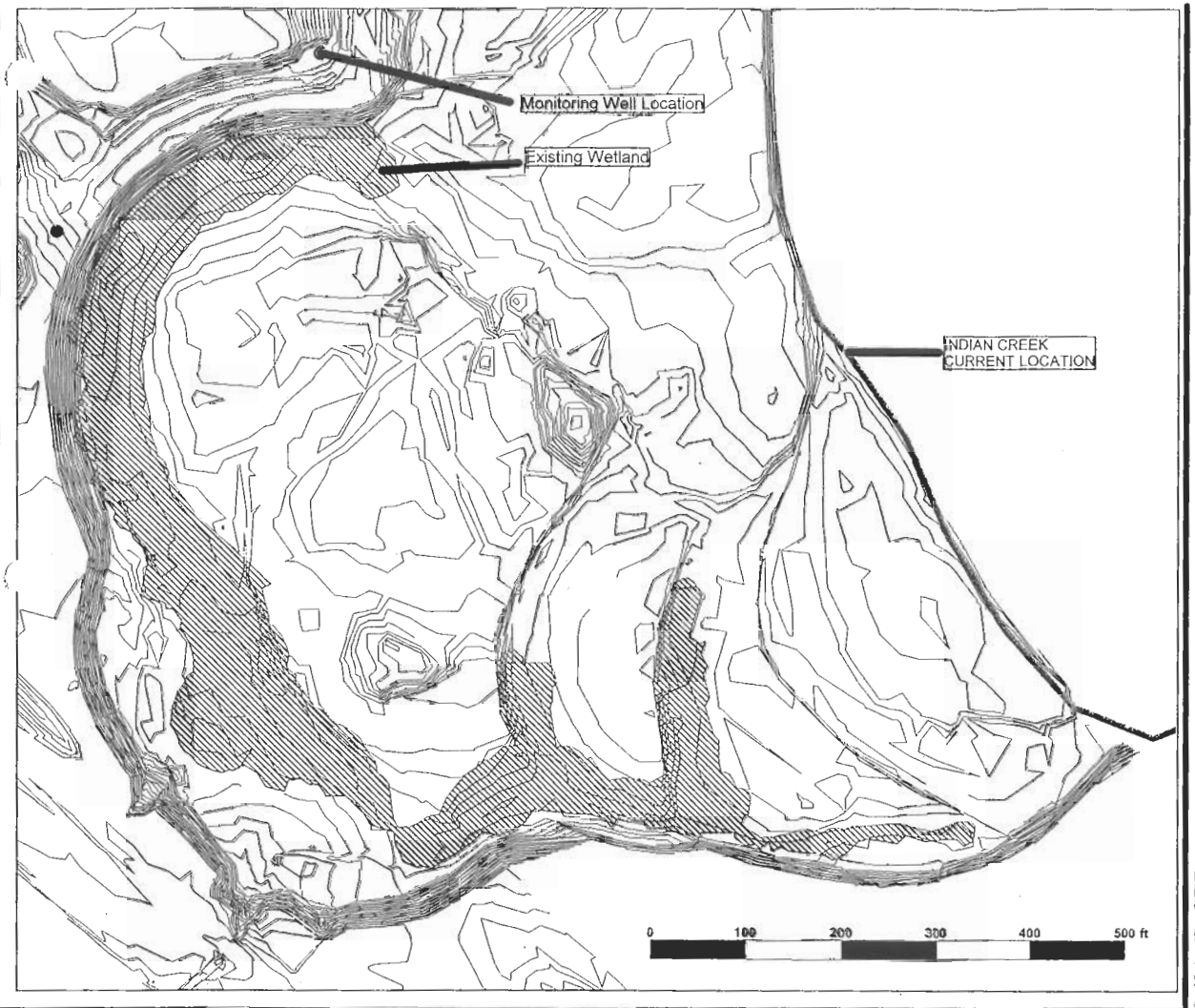
Figure 1
Project Vicinity Map

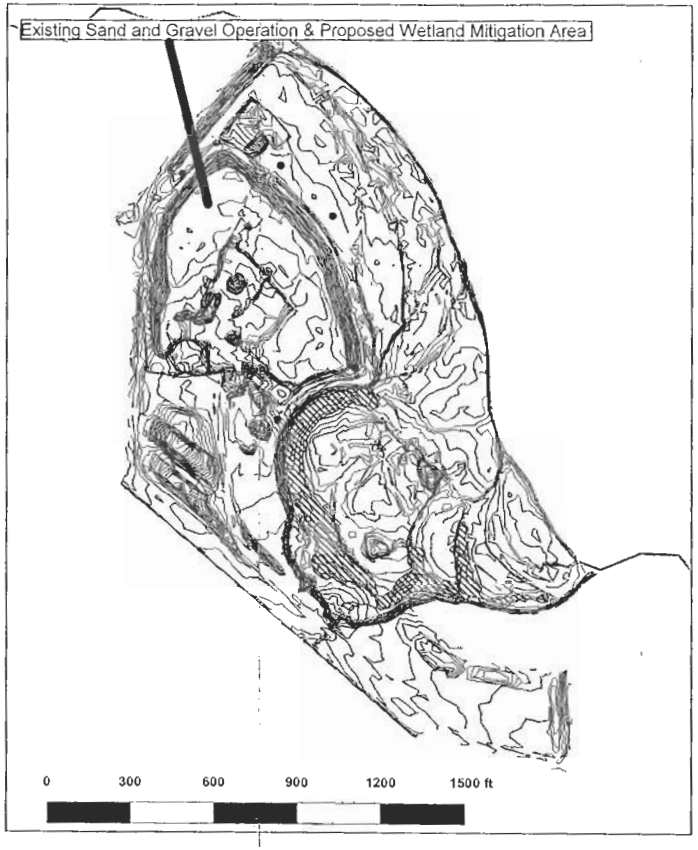
Green Heron Wetland
Mitigation Bank
Butler County, Ohio

Source: USGS Shandon quadrangle, 1981

N

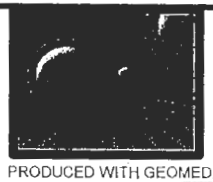
2000 0 2000 Feet



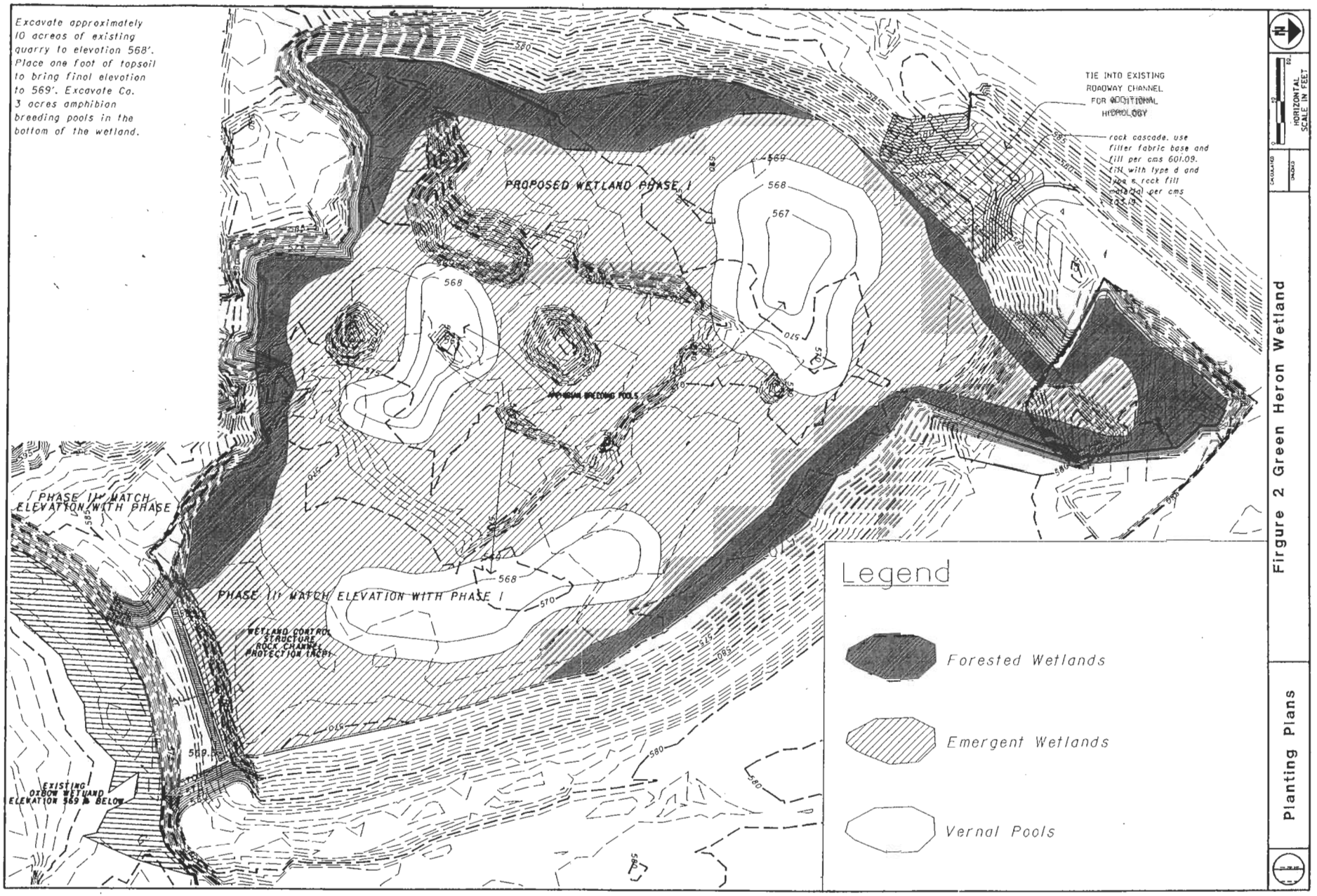


Location of existing modified category II wetland in relation to the proposed wetland mitigation site. The ORAM score was 42.

Figure 1a Exiting Wetland (blue crosshatch, total size 2.8 acres). The wetland boundary was mapped using a Trimble GeoExplorer 3 GPS unit. Positions were differentially corrected to an average horizontal precision of 2.2 meters (95 % confidence). Base map was derived from actual field survey data.



PRODUCED WITH GEOMEDIA SOFTWARE
CREATED BY: JOHN BAIRD
DATE CREATED: 2-23-04



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ID NO 200400705 pg 3

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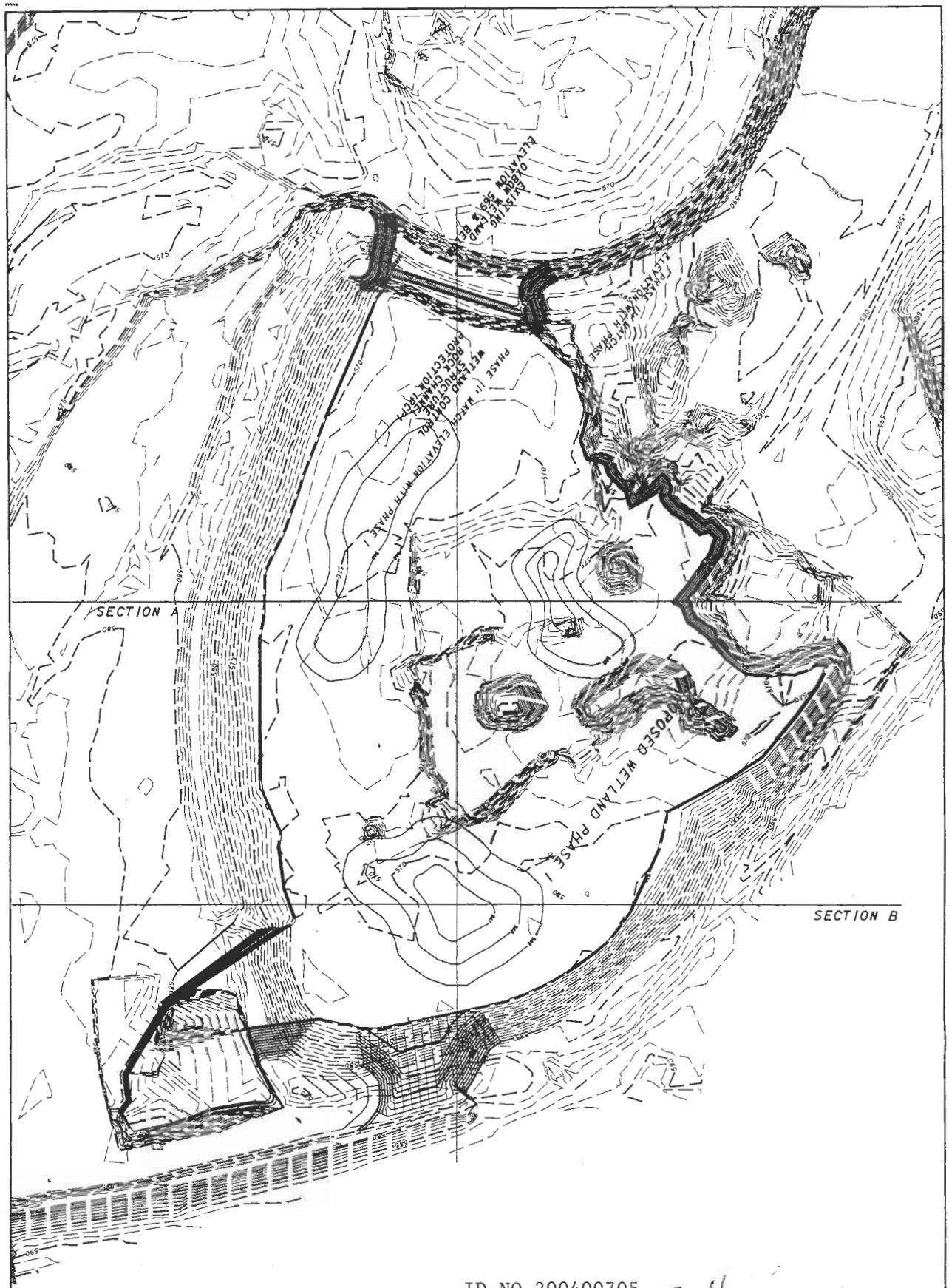

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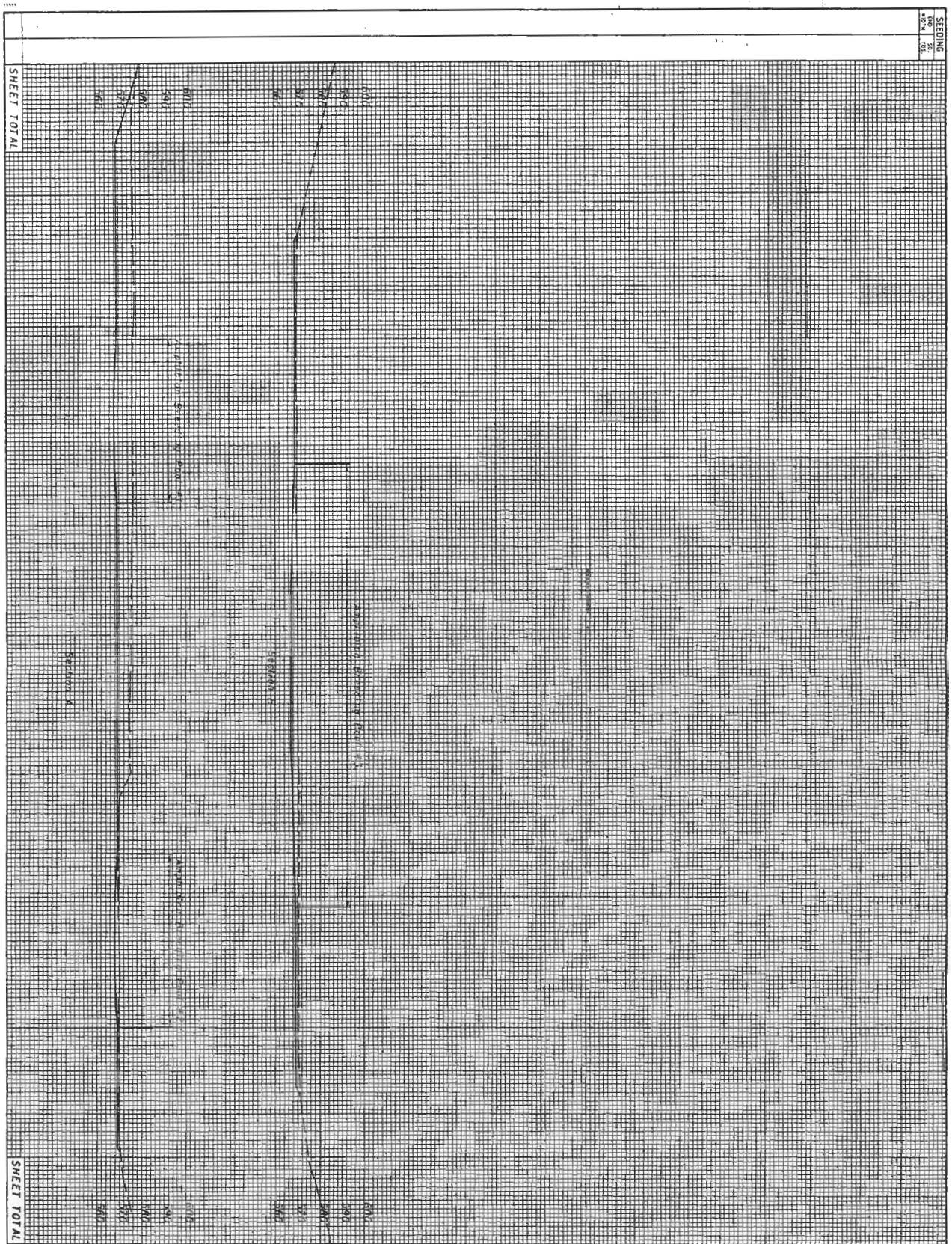
BUT-GREEN HERON	FIGURE 3	CALCULATED / CHECKED	HORIZONTAL SCALE IN FEET



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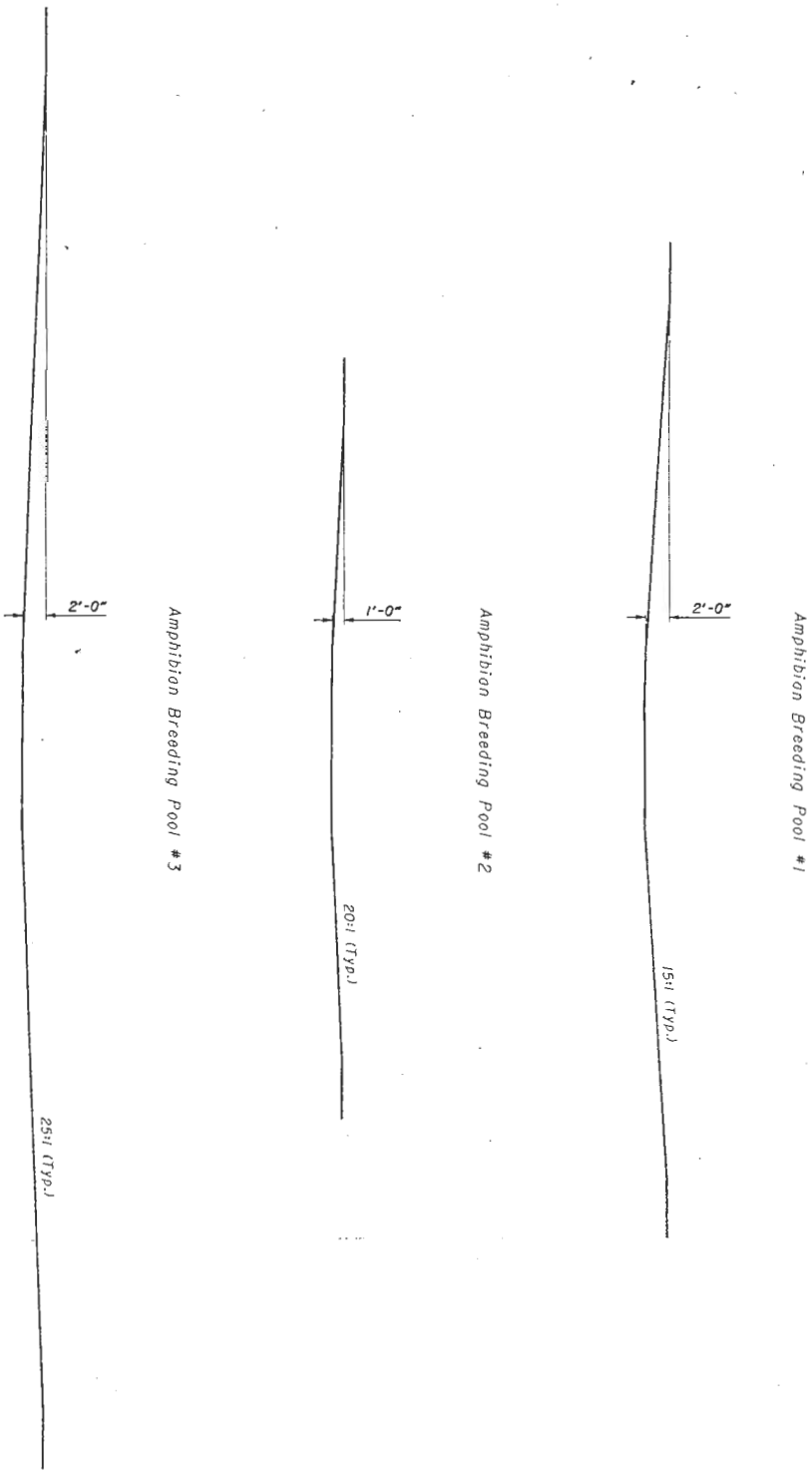
END AREA
CUT
FILL
VOLUME
CUT
FILL

BUT-GREEN HERON

CROSS SECTIONS
FIGURE 3A

CALCULATED
CHECKED

75175.dgn 3/15/2004 8:12:58 AM



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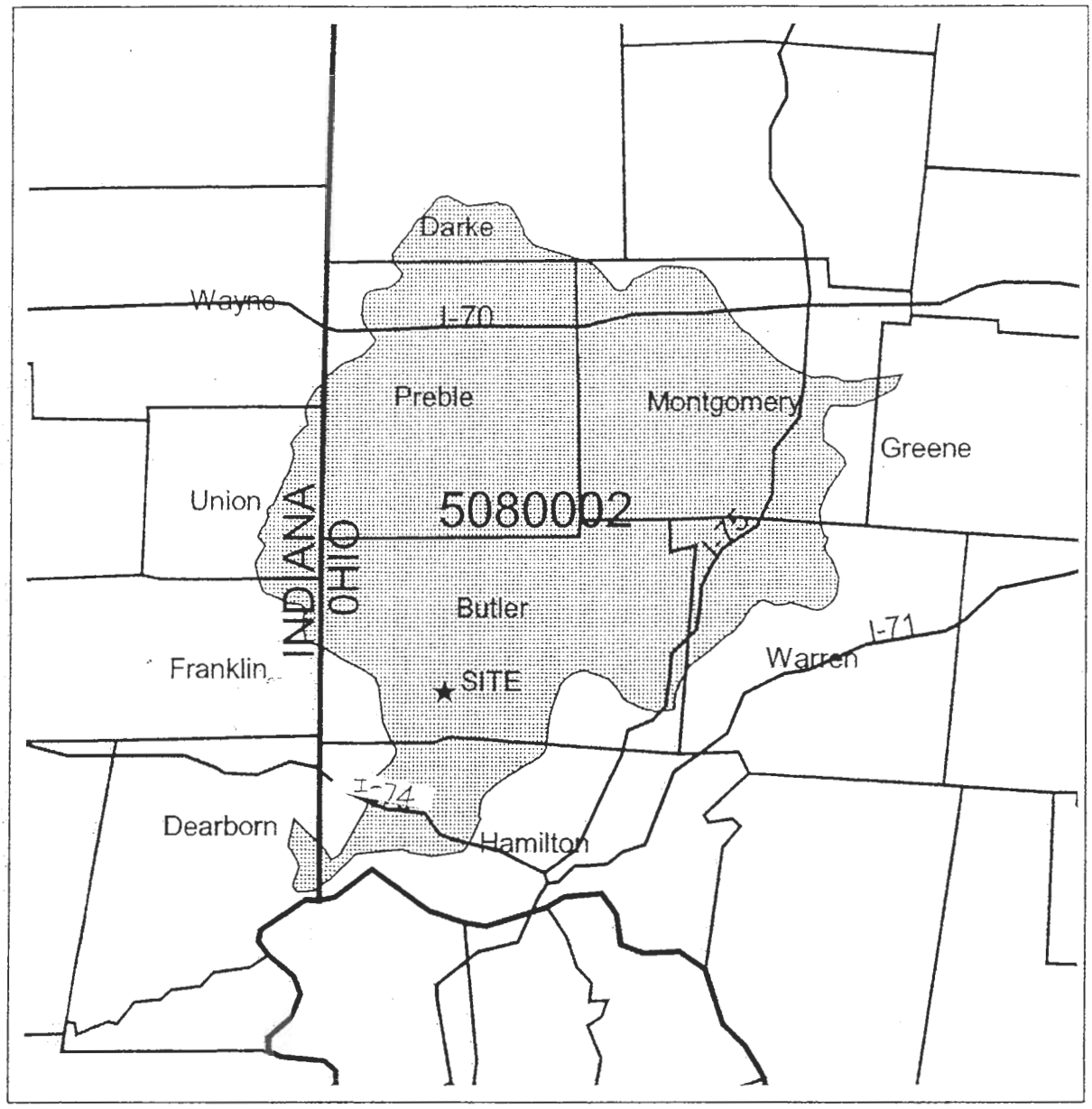
	BUT-GREEN HERON	TYPICAL SECTIONS FIGURE 3B



Watershed/Service Area
Roads
State Boundaries
County Boundaries

ID NO 200400705 pg 7

N

5 0 5 10 Miles

Figure 4
Service Area

Green Heron Wetland
Mitigation
Butler County, Ohio