

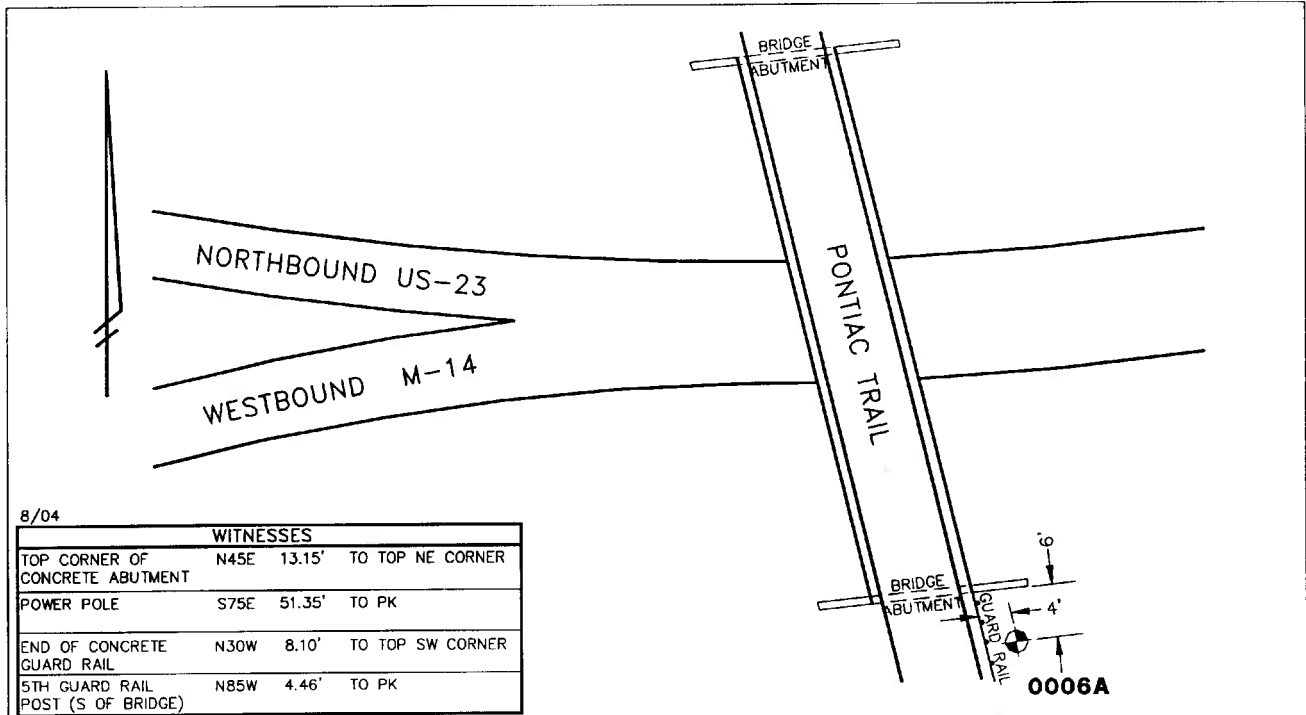
Primary Control Point

AAGRS No. 0006A

**City of Ann Arbor
Public Services Area • Project Management Unit
CONTROL STATION DATA SHEET**

NGS PID AA5178

Approximate Location: Pontiac Trail and US-23/M-14



STATION 0006A IS LOCATED ON THE EAST SIDE OF PONTIAC TRAIL, SOUTHERLY OF THE NORTHBOUND/WESTBOUND US-23/M-14, SAID STATION BEING IN THE SOUTHWEST 1/4 OF SECTION 9, ANN ARBOR TOWNSHIP, MICHIGAN. THE STATION IS LOCATED 6' SOUTH OF THE SOUTHERLY ABUTMENT TO THE PONTIAC TRAIL BRIDGE OVER NORTHBOUND / WESTBOUND US-23 / M-14 AND 4' EAST OF THE GUARDRAIL ALONG THE EAST SIDE OF PONTIAC TRAIL. NOTE: THE AFOREMENTIONED BRIDGE IS THE NORTHERLY OF THE 2 BRIDGES OF PONTIAC TRAIL OVER US-23/M-14. SAID STATION IS A PRIMARY CONTROL STATION AND IS DESCRIBED AS THE 1993 EDITION OF THE CITY OF ANN ARBOR BRASS DISC, SET IN CONCRETE PER DETAIL I AND IS FLUSH WITH THE GROUND. THIS STATION WAS SET BY THE CITY OF ANN ARBOR IN 1993 AND IS PAIRED WITH STATION 0006B.

Horizontal		Vertical	
Latitude (dms)	N 42 19 16.80241	Accuracy	2nd Order Class II
Longitude (dms)	W 83 44 8.52367	Datum	NAVD 88
State Plane Zone	2113 MI South	Elevation in meters	288.950
Scale	0.99995495	Elevation in International feet	948.00
Geoid Height in meters	-33.77		
Convergence (dms)	0 25 45.8		
Accuracy	1st Order		
Datum	NAD 83		No. 0006A
Easting (X) in meters	4052009.326		Sector: NW
Northing (Y) in meters	91427.075		
Easting (X) in International feet	13293993.852		
Northing (Y) in International feet	299957.595		
		Grid Azimuth to Control Station 0006B	81°06'54"