

Primary Control Point

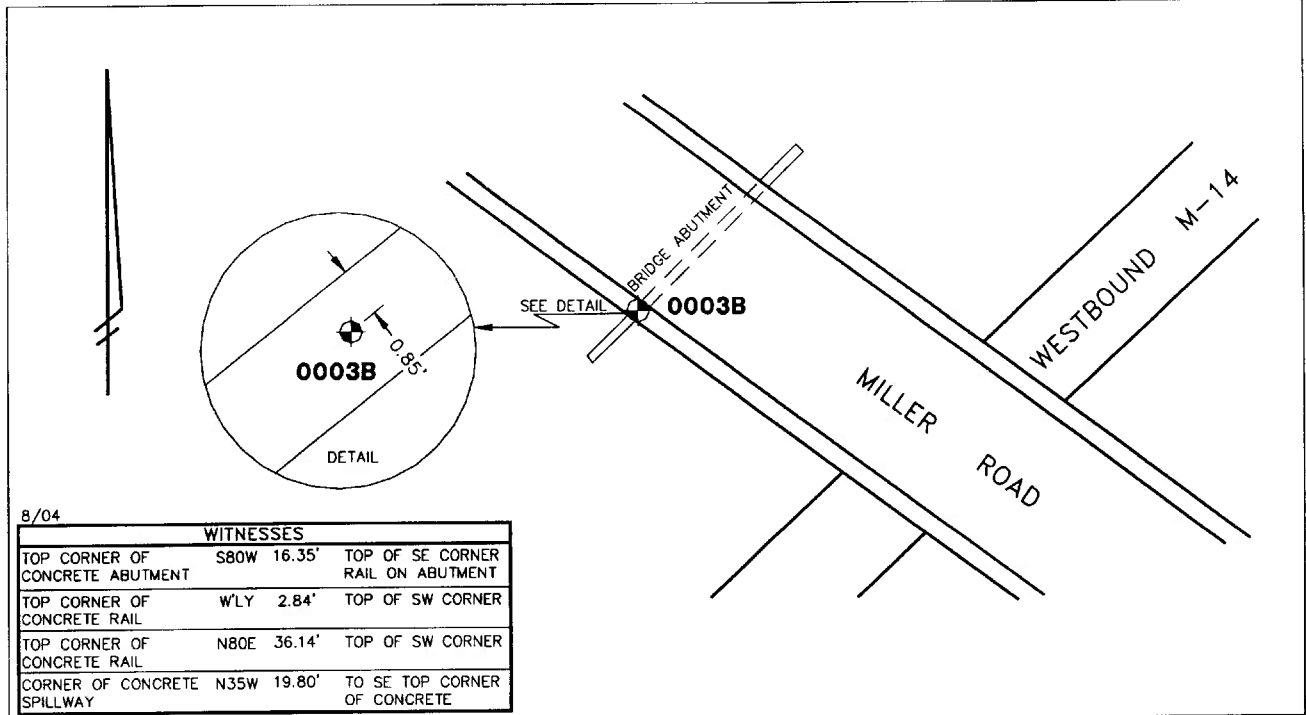
AAGRS No. 0003B

City of Ann Arbor

NGS PID NE1554

Public Services Area • Project Management Unit  
CONTROL STATION DATA SHEET

Approximate Location: Miller Rd. at M-14



STATION 0003B IS LOCATED ON THE SOUTHERLY SIDE OF MILLER ROAD AT THE WESTERLY END OF THE M-14 BRIDGE, SAID STATION BEING IN THE NORTHEAST 1/4 OF SECTION 24, SCIO TOWNSHIP, MICHIGAN. THE STATION IS LOCATED 0.85' SOUTHEAST OF THE WESTERLY EDGE OF THE WESTERLY CONCRETE BRIDGE ABUTMENT TO M-14 ON THE SOUTHERLY SIDE OF MILLER ROAD. SAID STATION IS A PRIMARY CONTROL STATION AND IS DESCRIBED AS AN MDOT SURVEY DISC STAMPED: 812.00 1989, AND SET IN THE WESTERLY CONCRETE BRIDGE ABUTMENT TO M-14. THIS STATION WAS SET BY THE MICHIGAN DEPARTMENT OF TRANSPORTATION AND IS PAIRED WITH STATION 0003A.

Horizontal		Vertical	
Latitude (dms)	N 42 17 53.87606	Accuracy	2nd Order Class II
Longitude (dms)	W 83 47 14.25732	Datum	NAVD 88
State Plane Zone	2113 MI South	Elevation in meters	295.878
Scale	0.99995895	Elevation in International feet	970.73
Geoid Height in meters	-33.81		
Convergence (dms)	0 23 39.4		
Accuracy	1st Order		
Datum	NAD 83		No. 0003B
Easting (X) in meters	4047774.315		Sector: NW
Northing (Y) in meters	88837.955		
Easting (X) in International feet	13280099.459	Grid Azimuth to	
Northing (Y) in International feet	291463.107	Control Station 0003A	223°13'09"