

Primary Control Point

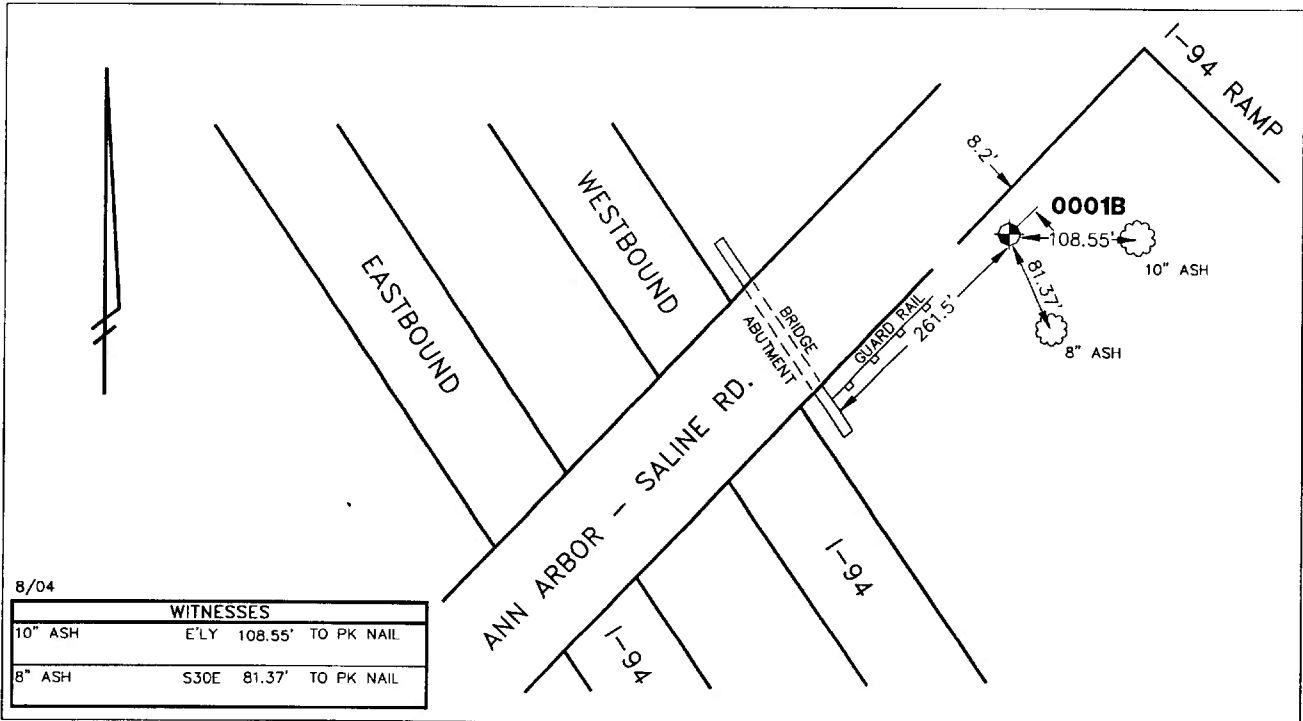
AAGRS No. 0001B

City of Ann Arbor

NGS PID AA5170

Public Services Area • Project Management Unit  
CONTROL STATION DATA SHEET

Approximate Location: Ann Arbor-Saline Road and I-94



STATION 0001B IS LOCATED ON THE SOUTHEASTERLY SIDE OF ANN ARBOR-SALINE ROAD BETWEEN I-94 AND THE EXIT RAMP FROM WESTBOUND I-94 TO ANN ARBOR-SALINE ROAD, SAID STATION BEING IN THE SOUTHEAST 1/4 OF SECTION 6, PITTSFIELD TOWNSHIP, MICHIGAN. THE STATION IS LOCATED 261.5' NORTHEAST OF THE NORTHEAST CONCRETE BRIDGE ABUTMENT AND 8.2' SOUTHEAST OF THE SOUTHEAST EDGE OF ASPHALT ON ANN ARBOR-SALINE ROAD. SAID STATION IS A PRIMARY CONTROL STATION AND IS DESCRIBED AS A STAINLESS STEEL ROD WITHOUT SLEEVE AND IS ACCESSED BY A 5" LOGO CAP SET FLUSH WITH THE GROUND. THIS STATION WAS SET BY OTHERS AND IS PAIRED WITH STATION 0001A.

Horizontal		Vertical	
Latitude (dms)	N 42 14 46.32285	Accuracy	2nd Order Class II
Longitude (dms)	W 83 45 44.43306	Datum	NAVD 88
State Plane Zone	2113 MI South	Elevation in meters	281.510
Scale	0.99996859	Elevation in International feet	923.59
Geoid Height in meters	-34.02		
Convergence (dms)	0 24 40.5		
Accuracy	1st Order		
Datum	NAD 83		No. 0001B
Easting (X) in meters	4049873.257		Sector: SW
Northing (Y) in meters	83065.793		
Easting (X) in International feet	13286985.751	Grid Azimuth to	
Northing (Y) in International feet	272525.568	Control Station 0001A	222°15'12"