

Primary Control Point

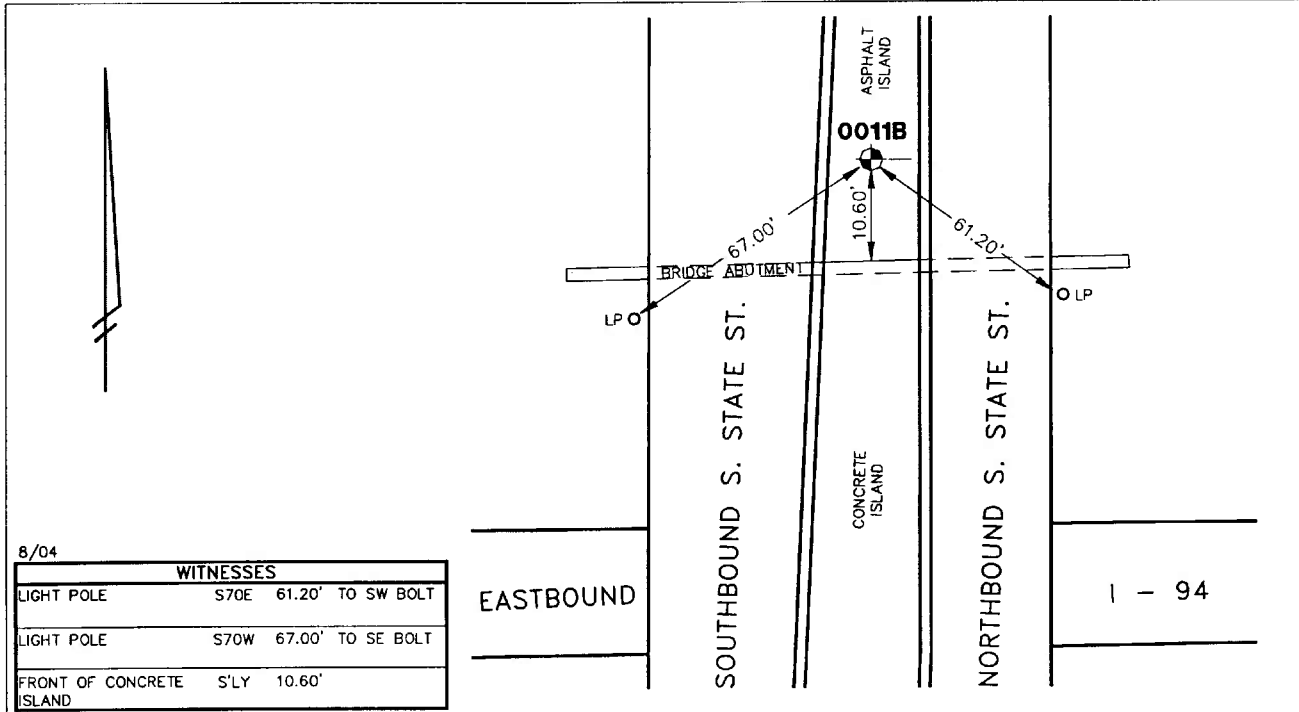
AAGRS No. 0011B

City of Ann Arbor

NGS PID AA5163

Public Services Area • Project Management Unit
CONTROL STATION DATA SHEET

Approximate Location: S. State St. at I-94



STATION 0011B IS LOCATED ON SOUTH STATE STREET AT I-94, SAID STATION BEING IN THE NORTHEAST 1/4 OF SECTION 8, PITTSFIELD TOWNSHIP IN THE CITY OF ANN ARBOR, MICHIGAN. THE STATION IS LOCATED IN THE ASPHALT TRAFFIC ISLAND 10.6' NORTH OF THE CONCRETE TRAFFIC ISLAND IN THE MIDDLE OF SOUTH STATE STREET ON THE NORTH SIDE OF THE BRIDGE OVER I-94. 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 ACCESSED BY A MONUMENT BOX SET FLUSH WITH THE ASPHALT TRAFFIC ISLAND SURFACE. THIS STATION WAS SET BY THE CITY OF ANN ARBOR IN 1993 AND IS PAIRED WITH THE STATION 0011A.

Horizontal		Vertical	
Latitude (dms)	N 42 14 14.31912	Accuracy	2nd Order Class II
Longitude (dms)	W 83 44 20.86238	Datum	NAVD 88
State Plane Zone	2113 MI South	Elevation in meters	263.242
Scale	0.99997032	Elevation in International feet	863.65
Geoid Height in meters	-34.07		
Convergence (dms)	0 25 37.4		
Accuracy	1st Order		
Datum	NAD 83		
Easting (X) in meters	4051796.378		
Northing (Y) in meters	82092.391		
Easting (X) in International feet	13293295.203		
Northing (Y) in International feet	269331.991		
		Grid Azimuth to Control Station 0011A	358°48'43"
			No. 0011B Sector: SW