

Primary Control Point

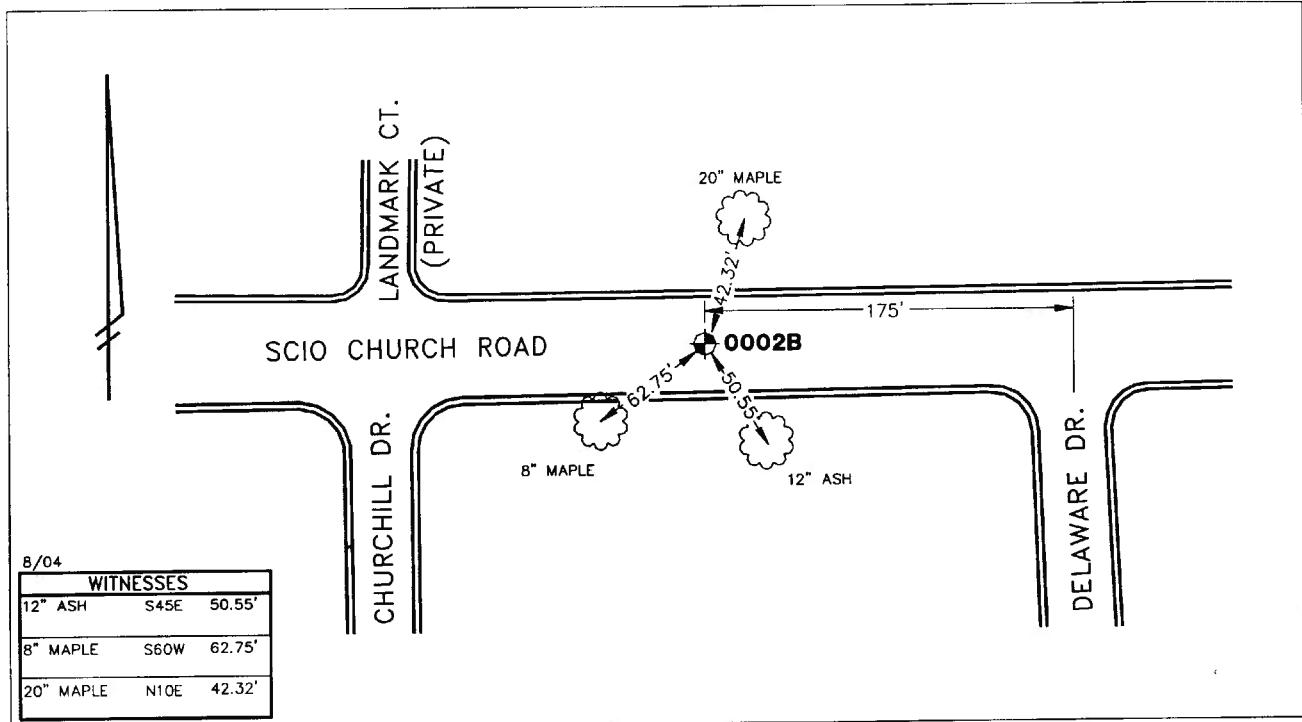
AAGRS No. 0002B

City of Ann Arbor

NGS PID AA5166

Public Services Area • Project Management Unit
CONTROL STATION DATA SHEET

Approximate Location: Scio Church Rd. between Delaware Dr. and Churchill Dr.



STATION 0002B IS THE SOUTH 1/4 CORNER OF SECTION 31, ANN ARBOR TOWNSHIP AND IS LOCATED IN SCIO CHURCH ROAD, APPROXIMATELY 175' WEST OF THE CENTERLINE OF DELAWARE DRIVE, SAID STATION BEING IN THE SOUTH 1/2 OF SECTION 31, ANN ARBOR TOWNSHIP IN THE CITY OF ANN ARBOR, MICHIGAN. THE STATION IS LOCATED APPROXIMATELY 175' WEST OF THE CENTERLINE OF DELAWARE ROAD AND 42.32' SOUTHWEST OF A 20" MAPLE ON THE NORTH SIDE OF SCIO CHURCH ROAD. 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. THIS STATION WAS SET BY THE CITY OF ANN ARBOR IN 1993 AND IS PAIRED WITH STATION 0002A.

Horizontal		Vertical	
Latitude (dms)	N 42 15 23.30472	Accuracy	2nd Order Class II
Longitude (dms)	W 83 46 9.95275	Datum	NAVD 88
State Plane Zone	2113 MI South	Elevation in meters	283.928
Scale	0.99996663	Elevation in International feet	931.52
Geoid Height in meters	-33.97		
Convergence (dms)	0 24 23.2		
Accuracy	1st Order		
Datum	NAD 83		No. 0002B
Easting (X) in meters	4049280.153		Sector: WC
Northing (Y) in meters	84202.630		
Easting (X) in International feet	13285039.872	Grid Azimuth to	
Northing (Y) in International feet	276255.348	Control Station 0002A	267°25'26"