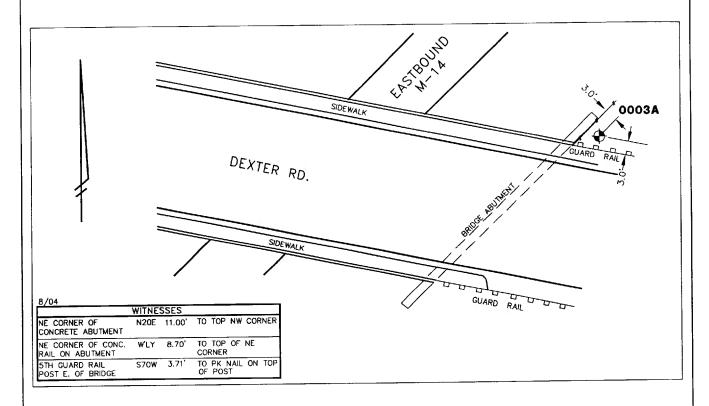
City of Ann Arbor

NGS PID

AA5171

Public Services Area • Project Management Unit CONTROL STATION DATA SHEET

Approximate Location: Dexter Rd. at M-14



STATION 0003A IS LOCATED ON THE NORTHERLY SIDE OF DEXTER ROAD, EASTERLY OF M-14, SAID STATION BEING IN THE SOUTHWEST 1/4 OF SECTION 24, SCIO TOWNSHIP IN THE CITY OF ANN ARBOR, MICHIGAN. THE STATION IS LOCATED 3.0' NORTHERLY OF THE GUARDRAIL ALONG THE NORTHERLY SIDE OF DEXTER ROAD AND 3.0' EASTERLY OF THE EASTERLY EDGE OF THE EASTERLY CONCRETE BRIDGE ABUTMENT TO 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 0003B.

Horizontal		Vertical	
Latitude (dms) Longitude (dms) State Plane Zone	N 42 17 27.08086 W 83 47 48.63919 2113 MI South	Accuracy Datum Elevation in meters	2nd Order Class II NAVD 88 289.526
Scale Geoid Height in meters Convergence (dms)	0.99996028 -33.83 0 23 16.0	Elevation in International feet	949.89
Accuracy Datum	1st Order NAD 83		No. 0003A Sector: WC
Easting (X) in meters Northing (Y) in meters Easting (X) in International feet Northing (Y) in International feet	4046992.399 88005.859 13277534.117 288733.133	Grid Azimuth to Control Station 0003B	43°13'09"