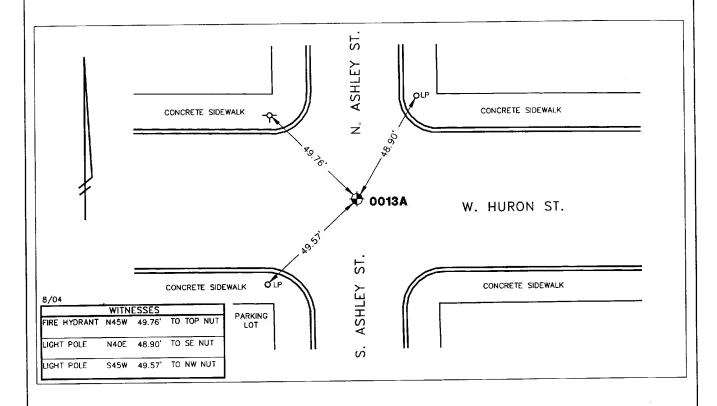
AA5176

City of Ann Arbor

NGS PID

Public Services Area • Project Management Unit CONTROL STATION DATA SHEET

Approximate Location: W. Huron St. and Ashley St.



STATION 0013A IS LOCATED AT WEST HURON STREET AND ASHLEY STREET, SAID STATION BEING IN THE NORTHEAST 1/4 OF SECTION 29, ANN ARBOR TOWNSHIP IN THE CITY OF ANN ARBOR, MICHIGAN. THE STATION IS LOCATED AT THE CENTERLINE OF WEST HURON STREET AND ASHLEY STREET. SAID STATION IS 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 0013B.

| Horizontal | | Vertical | |
|---|---|--|--|
| Latitude (dms) Longitude (dms) State Plane Zone Scale Geoid Height in meters | N 42 16 53.23435 W 83 44 59.10454 2113 MI South 0.99996198 -33.90 | Accuracy Datum Elevation in meters Elevation in International feet | 2nd Order Class II NAVD 88 252.716 829.12 |
| Convergence (dms) Accuracy Datum Easting (X) in meters | 0 25 11.4 1st Order NAD 83 4050883.670 | | No. 0013A Sector: WC |
| Easting (X) in meters Northing (Y) in meters Easting (X) in International feet Northing (Y) in International feet | 86988.957 13290300.755 285396.841 | Grid Azimuth to Control Station 0013B | 272°07'06" |