STATION 0001A IS LOCATED ON THE SOUTHEASTERLY SIDE OF ANN ARBOR-SALINE ROAD BETWEEN I-94 AND THE ENTRANCE RAMP TO EASTBOUND I-94 FROM ANN ARBOR-SALINE ROAD, SAID STATION BEING IN THE SOUTHEAST 1/4 OF SECTION 6, PITTSFIELD TOWNSHIP, MICHIGAN. THE STATION IS LOCATED 101.32' SOUTHWESTERLY OF THE SOUTHWEST CORNER OF THE WESTERLY CONCRETE BRIDGE ABUTMENT TO I-94, AND 6.7' SOUTHEAST OF THE SOUTHEAST EDGE OF ASPHALT ALONG ANN ARBOR-SALINE ROAD. SAID STATION IS A PRIMARY CONTROL STATION AND IS DESCRIBED AS A STAINLESS STEEL ROD WITHOUT SLEEVE AND IS ACCESSSED BY A 5" LOGO CAP SET FLUSH WITH THE GROUND. THIS STATION WAS SET BY OTHERS AND IS PAIRED WITH STATION 0001B.

### Horizontal
- Latitude (dms): N 42°14' 41.97607"
- Longitude (dms): W 83° 45' 49.82477"
- State Plane Zone: 2113 MI South
- Scale: 0.99996882
- Geoid Height in meters: -34.02
- Convergence (dms): 0° 24' 36.9"
- Accuracy: 1st Order
- Datum: NAD 83

<table>
<thead>
<tr>
<th>Easting (X) in meters</th>
<th>4049750.619</th>
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</thead>
<tbody>
<tr>
<td>Northing (Y) in meters</td>
<td>82930.795</td>
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<tr>
<td>Easting (X) in International feet</td>
<td>13286583.396</td>
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<tr>
<td>Northing (Y) in International feet</td>
<td>272082.661</td>
</tr>
</tbody>
</table>

### Vertical
- Accuracy: 2nd Order Class II
- Datum: NAVD 88
- Elevation in meters: 280.172
- Elevation in International feet: 919.20

**No. 0001A**

**Sector: SW**

**Grid Azimuth to Control Station 0001B:** 42°15'12"