

# GPS DATA SHEET

## Station Data

Station Name:		COSM 08-04	Municipality:		City of Salem
Zone: Virginia South-4502		Convergence: -0° 56' 53"		Year Set: 2008	
Projection: Lambert		Combined Factor: 0.99989587		Year Recovered: 2008	
Horizontal Data	Datum: NAD 83		Scale Factor: 0.999946169		Order: 2nd
	Northing: 3637352.537		Easting: 11028643.693		
	Latitude: 37° 18' 07.99310"N		Longitude: 80° 03' 42.89343"W		
Vertical Data	Elevation Factor: 0.999949698		Order: 3rd		
	Elevation: (NGVD 29) 1157.42		Elevation: (NAVD 88) 1156.82		

## Reference Station

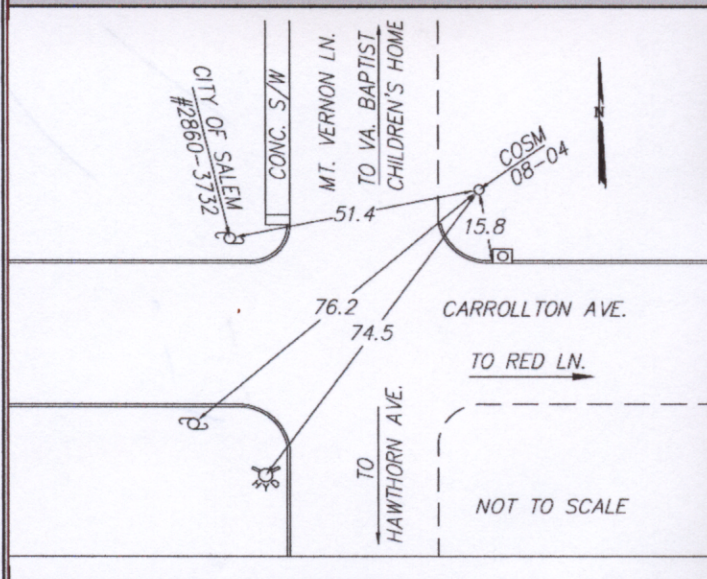
Station	Grid Distance	Grid Azimuth
<b>COSM 08-05</b>	<b>1107.58'</b>	<b>240° 11' 07"</b>

## Station Location & Description

The station is located in the north side of the City of Salem, Virginia. To reach from the Farmer's Market at the intersection of Main Street and North Broad Street, go north on North Broad Street to intersection with Carrollton Avenue. Go east on Carrollton Avenue, one block to intersection with Mt. Vernon Lane. The station is a brass disk, set in concrete, flush with the ground, at the northeast corner of the intersection and stamped COSM 08-04.

This survey data prepared using 1 meter= 3.2808333333 feet.

### Station Sketch



### Station Photograph



**CALDWELL WHITE ASSOCIATES**  
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