

# GPS DATA SHEET

## Station Data

Station Name: <b>COSM 92-43</b>		Municipality: <b>City of Salem</b>	
Zone: <b>Virginia South</b>	Convergence: <b>-0° 58' 52.561"</b>	Year Set: <b>1992</b>	
Projection: <b>Lambert</b>	Combined Factor: <b>0.999893379</b>	Year Recovered: <b>2008</b>	
<b>Horizontal Data</b>	Datum: <b>NAD 83</b>	Scale Factor: <b>0.999946473</b>	Order: <b>2nd</b>
	Northing: <b>3630774.681</b>	Easting: <b>11012569.262</b>	
	Latitude: <b>37° 17' 00.28837"N</b>	Longitude: <b>80° 07' 00.42677"W</b>	
<b>Vertical Data</b>	Elevation Factor: <b>0.999946903</b>	Order: <b>3rd</b>	
	Elevation: (NGVD 29) <b>1109.98</b>	Elevation: (NAVD 88) <b>1109.43</b>	

## Reference Station

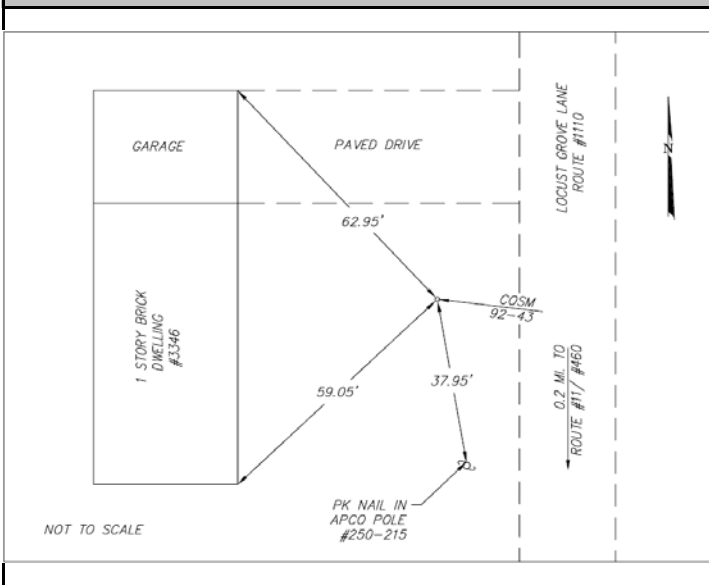
Station	Grid Distance	Grid Azimuth

## Station Location & Description

Point is a brass disk set in concrete (City of Salem Monument). Point is in front yard of house #3346, 17' ± west of the centerline of Locust Grove Lane and 0.2 miles north of the intersection of Locust Grove Lane and Route #11/ #460.

Monument was set in 1992 by TPP&S and recovered in 2008 by Caldwell White Associates.  
Chain ties have been verified and witness card updated.  
This survey data prepared using 1 meter= 3.280833 feet.

### Station Sketch



### Station Photograph



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