

# GPS DATA SHEET

## Station Data

Station Name:	<b>COSM 10-08</b>		Municipality:	<b>City of Salem</b>	
Zone:	<b>Virginia South-4502</b>	Convergence:	<b>-0° 58' 04"</b>	Year Set:	<b>2011</b>
Projection:	<b>Lambert</b>	Combined Factor:	<b>0.99989808</b>	Year Recovered:	
<b>Horizontal Data</b>	Datum:	<b>NAD 83</b>	Scale Factor:	<b>0.999946373</b>	Order:
	Northing:	<b>3633951.324</b>	Easting:	<b>11019085.834</b>	
	Latitude:	<b>37° 17' 32.78863" N</b>	Longitude:	<b>80° 05' 40.46525" W</b>	
<b>Vertical Data</b>	Elevation Factor:	<b>0.999951704</b>	Order:	<b>3rd</b>	
	Elevation:	(NGVD 29) <b>1115.96</b>	Elevation:	(NAVD 88) <b>1115.39</b>	

## Reference Station

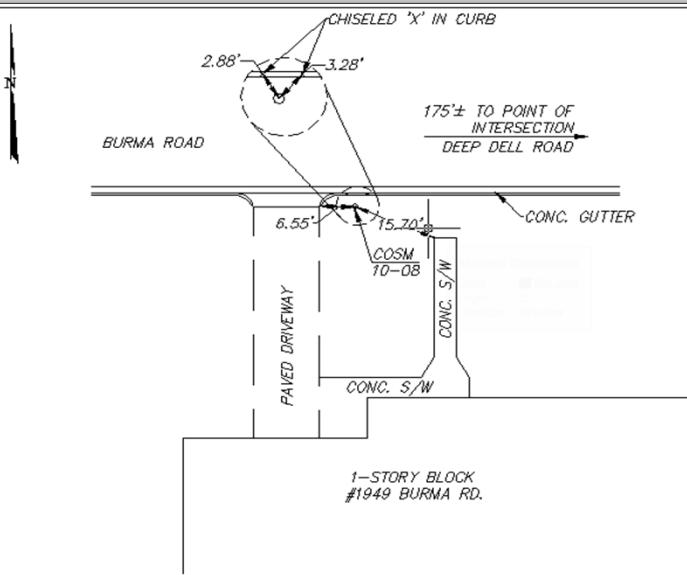
Station	Grid Distance	Grid Azimuth
<b>COSM 10-08</b>	<b>715.22'</b>	<b>75° 26' 30"</b>

## Station Location & Description

The station is located in the west side of the City of Salem. To reach from the intersection of East Main Street (460) and Electric Road (Route 419), go west on East Main St. to Turner Road (approx. 3.4 miles). Turn right on Turner Road and go to Lawndale Avenue. Turn left on Lawndale Avenue and go to Burma Road. Turn Left on Burma Road and go to 1949 Burma Road. The station is a brass disk, set in concrete in front of 1949 Burma Road and is stamped COSM 10-08.

This survey data prepared using 1 meter= 3.280833333 feet.

### Station Sketch



### Station Photograph

