

GPS DATA SHEET

Station Data

Station Name: COSM 92-01		Municipality: City of Salem	
Zone: Virginia South	Convergence: -0° 56' 03.138"	Year Set: 1992	
Projection: Lambert	Combined Factor: 0.999893570	Year Recovered: 2008	
Horizontal Data	Datum: NAD 83	Scale Factor: 0.999945721	Order: 2nd
	Northing: 3644300.498		Easting: 11035351.924
	Latitude: 37° 19' 17.77069"N		Longitude: 80° 02' 21.27732"W
Vertical Data	Elevation Factor: 0.999947846	Order: 3rd	
	Elevation: (NGVD 29) 1090.52	Elevation: (NAVD 88) 1089.93	

Reference Station

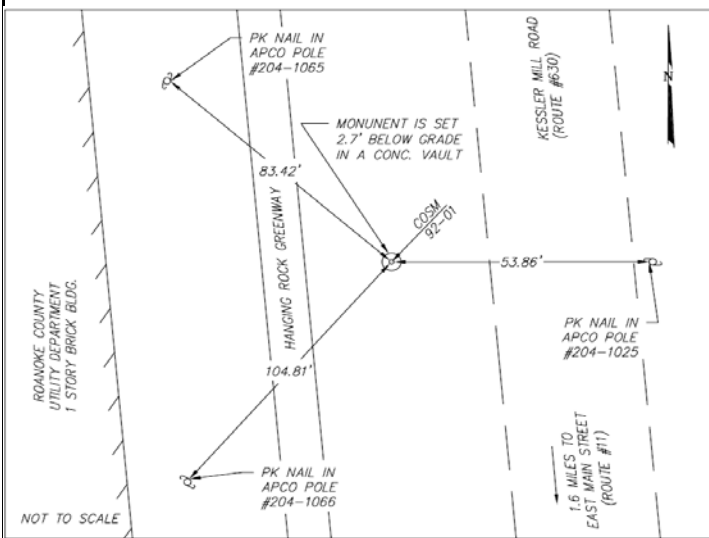
Station	Grid Distance	Grid Azimuth

Station Location & Description

Point is a brass disk. Set in concrete (City of Salem Monument). Point is 21.5' west of the centerline of Kessler Mill Road and 1.6 miles north of its intersection with East Main Street (Route #11). Point is also 45' east of the centerline of Hanging Rock Greenway. Monument is set 2.7'± below grade in a concrete vault with frame and cover.

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



CALDWELL WHITE ASSOCIATES
ENGINEERS / SURVEYORS / PLANNERS

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