

GPS DATA SHEET

Station Data

Station Name:	COSM 09-10	Municipality:	City of Salem	
Zone:	Virginia South-4502	Convergence:	-0° 56' 18"	
Projection:	Lambert	Combined Factor:	0.99990335	
Horizontal Data	Datum:	NAD 83	Scale Factor:	0.999946863
	Northing:	3626585.289	Easting:	11033125.063
	Latitude:	37° 16' 22.27603" N	Longitude:	80° 02' 45.25172" W
Vertical Data	Elevation Factor:	0.999956485	Order:	3rd
	Elevation: (NGVD 29)	1016.24	Elevation: (NAVD 88)	1015.65

Reference Station

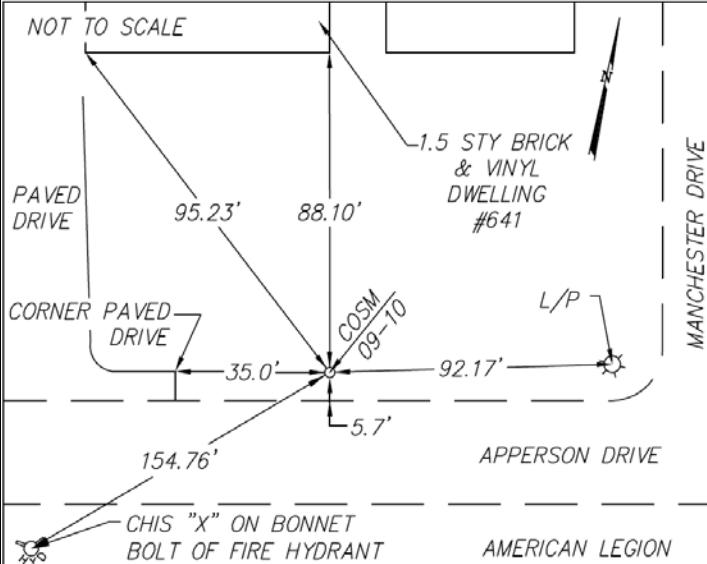
Station	Grid Distance	Grid Azimuth
COSM 09-09	2532.30'	102° 21' 02"

Station Location & Description

The station is set in the south side of the City of Salem. To reach from the intersection of Apperson Drive and Electric Road (Route 419), go west on Apperson Drive to the intersection with Manchester Drive. The monument is 125' ± past the intersection of Apperson Drive and Manchester Drive and is on the north side of Apperson Drive. The station is a brass disk, set in concrete, flush with the ground in front of 641 Apperson Drive and is stamped COSM 09-10.

This survey data prepared using 1 meter= 3.2808333333 feet.

Station Sketch



Station Photograph



CALDWELL WHITE ASSOCIATES
ENGINEERS / SURVEYORS / PLANNERS

4203 Melrose Avenue, NW Phone: (540) 366-3400
P.O. Box 6260 Fax: (540) 366-8702
Roanoke, VA 24017 E-Mail: cwaroanoke@aol.com