

GPS DATA SHEET

STATION DATA

STATION NAME COSM 00-13		MUNICIPALITY CITY OF SALEM	
ZONE: Virginia South	CONVERGANCE: $-0^{\circ}58'27.388''$	YEAR SET: 2000	
PROJECTION: Lambert	COMBINED FACTOR: 0.999901063	YEAR RECOVERED: 2001	
HORIZONTAL DATA	DATUM: NAD 83/93	SCALE FACTOR: 0.999946508	ORDER: 1 st
	NORTHING: 3,630,215.2634	EASTING: 11,015,912.1214	
	LATITUDE: $37^{\circ}16'55.32197''N$	LONGITUDE: $80^{\circ}06'18.95005''W$	
VERTICAL DATA	ELEVATION FACTOR: 0.999954553	ORDER: 2 nd	
	NGVD 29 ELEVATION: 1056.16 ft.		
	NAVD 88 ELEVATION: 1055.57 ft.		

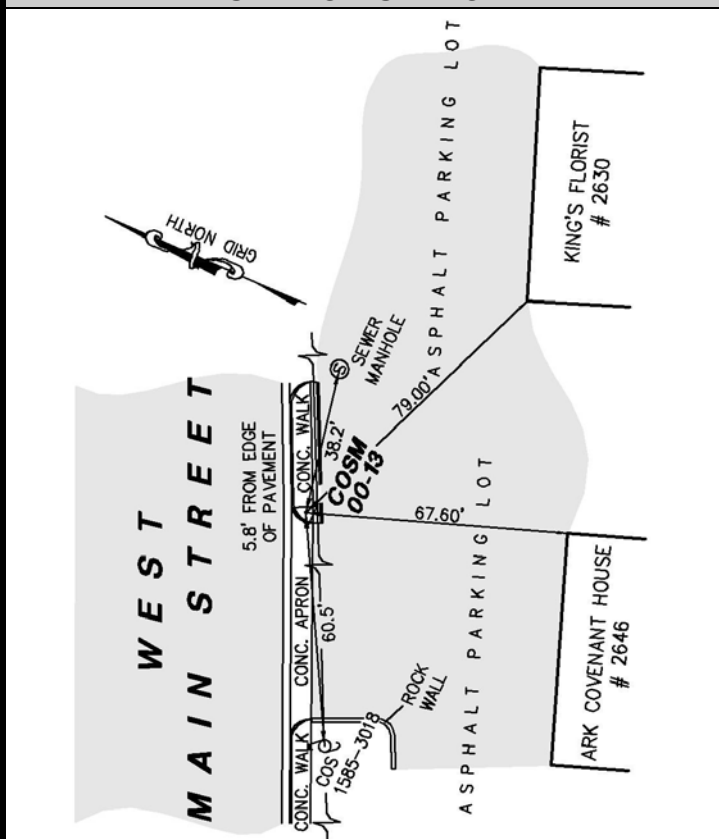
REFERENCE STATION

STATION	GRID DISTANCE	GRID AZIMUTH
COSM 00-12	1737.41 ft.	$265^{\circ}15'11''$

STATION LOCATION & DESCRIPTION

The Station is located in the northwest 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 west on West Main Street 2.8 miles to the station on the left in front of Arc Covenant House #2646 and 213' east of the intersection of West Main Street with Diuguids Lane.
 The station is a brass disk set flush in a concrete sidewalk and stamped CITY OF SALEM SURVEY MONUMENT 00-13.

STATION SKETCH



STATION PHOTOGRAPH



LUMSDEN ASSOCIATES,
ENGINEERS-SURVEYORS-PLANNERS

4664 Brambleton Avenue, SW
P.O. Box 20669
Roanoke, VA 24018

Phone: (540) 774-4411
Fax: (540) 772-9445
E-Mail: mail@lumsdenpc.com