

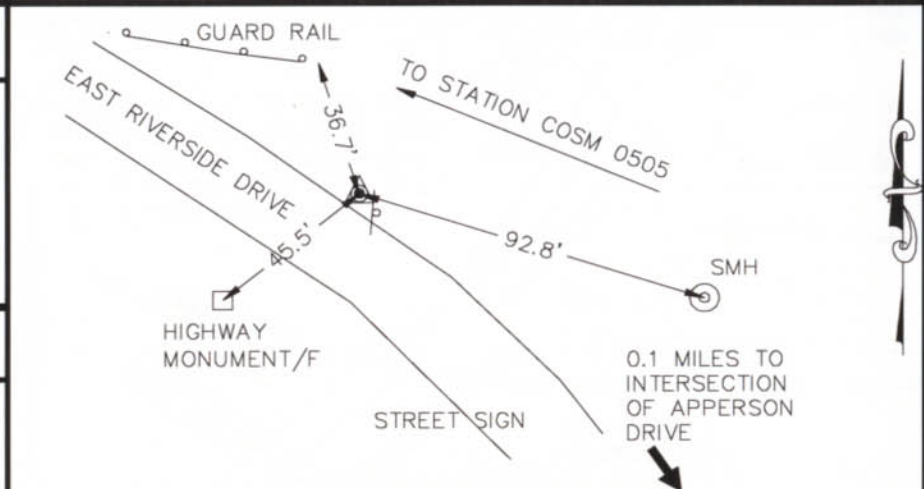
Description

Station: COSM 0506

Location Sketch

Station is a 4" bronze disk set in a concrete monument.

To reach station from the intersection of Apperson Drive and East Riverside Drive, proceed North West on East Riverside Drive 0.1 mile. Station is on right in grass.



Location

Latitude: 37°16'24.16471"N
 Longitude: 80°02'23.86878"W

**Virginia State Plane Grid-South Zone
 NAD 83 (Based on Existing Control)**

<u>US Survey Feet</u>	<u>Meters</u>	<u>Order</u>
N: 3,626,748.0350	N: 1,105,435.0119	2nd
E: 11,034,856.2253	E: 3,363,430.9043	
<u>NAVD 88 Feet</u>	<u>NAVD 88 Meters</u>	<u>Order</u>
Elev: 989.22	Elev: 301.515	2nd
<u>NGVD 29 Feet</u>	<u>NGVD 29 Meters</u>	
Elev: 989.82	Elev: 301.697	

Photo of Station



Metadata

Reference Station

Convergence: -0°56'05"
 Grid Scale Factor: 0.99994674
 Elev. Scale Factor: 0.99995785
 Com. Scale Factor: 0.99990460
 Projection: Lambert
 Year Set: 2006

Station: COSM 0505
 Grid Bearing: N58°24'46"W
 Grid Distance: 681.95' Feet