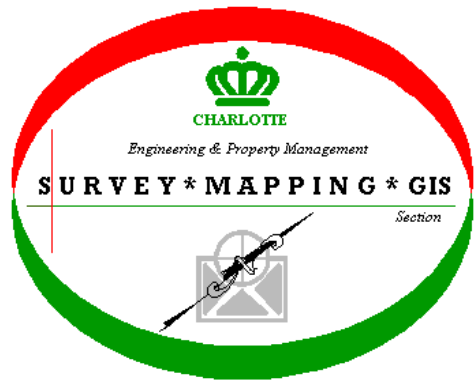


CONTROL POINTS RECORD

Point Designation: BSUGAR 5		Horizontal Control: NO			
Point Designation Alias: N/A		Vertical Control: YES			
COORDINATE					
Feet Unit Type: U		Scale Factor: 0			
Latitude: 35-07-01		Convergence:			
Longitude: 080-54-09		Combined Grid: 0			
Northing in Feet: 502975		Northing in Meters: 153307.0866			
Easting in Feet: 1431037		Easting in Meters: 436180.95			
Ortho Height Feet: 568.22		Ortho Height Meters: 173.1938024			
Ellipsoid Height Feet: 0		Ellipsoid Height Meters: 0			ORIGIN
Geoid Height Feet: 0		Geoid Height Meters: 0		County/Municipality: 52	
				State: NC	
GEODESY				SECTION/TOWNSHIP/RANGE	
Horizontal NetW Relationship: L		Vertical Accuracy Convention: Local		Meridian: 99	
Horizontal Datum: 83		Vertical Datum: 88		Sec Twn Rng Primary:	
Coordinate System Zone: 3200		Vertical Accuracy: 99		Sec TwnRng Alt1:	
Horizontal Accuracy: 99		Vertical Method: DL		Sec TwnRng Alt2:	
Horizontal Method: NE		Ortho Calculated By: CHARLOTTE		Sec TwnRng Alt3:	
Horizontal Calculated By: CHARLOTTE		Vertical Calculated Date:		Red Flag: NO History: NO	
Horizontal Calculated Date:		Geoid Method: N/A			
REFERENCE				UPDATE INFO	
Monument Type: SW		PLS ID: L-2593		Input Update By: BUDDY SHINN	
Monument Condition: S		Visit By: CHARLOTTE		Input Update Date: 5/30/2000	
Monument Set By: CHARLOTTE		Visit Date:		Checked: NO	
Monument Date Set:		Cased Monument: NO			
DESCRIPTIONS					
Monument Description:		STORMWATER DISK SET IN THE UPSTREAM HEADWALL ON THE RIGHT SIDE.			
Site Description:					
Drive to Description:		STATION IS LOCATED ON I-485 WEST ON BRIDGE THAT BIG SUGAR CREEK PASSES UNDER.			
Cross References:					
Field Ties:					
Comments:		The horizontal control was derived using mapping grade gps with a accuracy of +/- 1 meter. The city accepts no responsibility for the accuracy of this information.			
Red Flag Description:					