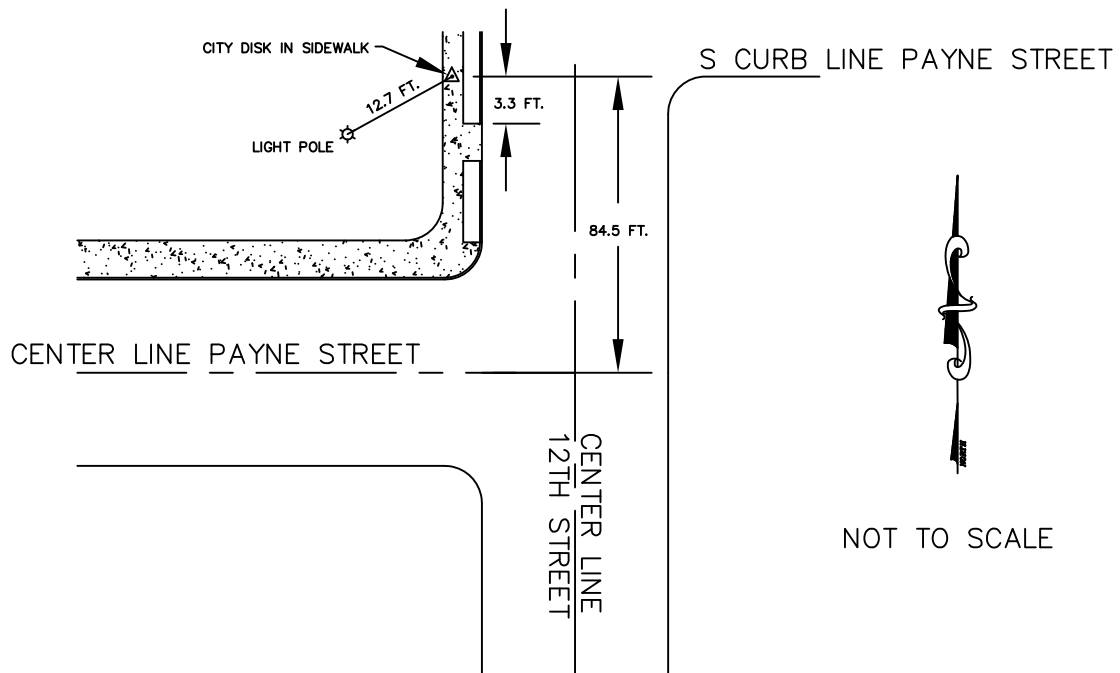


# CITY OF MURRAY CONTROL MONUMENT CARD

DESIGNATION: D6 2011 B  
TYPE: CITY DISK SET IN DRILL HOLE IN CONCRETE SIDEWALK  
DATE SET: AUGUST 2011 QUAD:  
HORIZONTAL DATUM: NAD-83 (NSRS 2007)  
VERTICAL DATUM: NAVD-88 (GPS) ZONE: KENTUCKY SOUTH 1602

NORTHING: 1753354.7366  
EASTING: 887596.8187  
ELEVATION: 545.57  
LATITUDE: N 36° 36' 55.65364" LONGITUDE: W 088° 18' 54.92374"  
SCALE FACTOR: 1.0000235 CONVERGENCE: -1° 33' 20.63"  
PLANE AZIMUTH TO AZ. MARK:

NOTES: Monument is located on the west side of 12th Street, about 85 feet north of the center line of Payne and in line with the south curb line of Payne Street as same is aligned on the east side of 12th St. ( The street is "staggered" to the north)



INFORMATION COMPILED BY PAGE LAND SURVEYING, LLC OF GILBERTSVILLE, KY (270-210-6380) FROM TRAVERSE AND DIFFERENTIAL LEVEL CIRCUIT ORIGINATING AT CITY MONUMENT D 6 A AT 12TH AND MAIN AND CLOSING AT CITY MONUMENT D5 2010 B AT 12TH AND ARCADIA; ANGULAR ERROR WAS 00° 00' 11" RADIAL ERROR OF CLOSURE = 0.0632 FT HORIZONTALLY AND VERTICAL ERROR OF CLOSURE (LEVEL CIRCUIT) WAS 0.006 FT.; CLOSURE RATIO= 1:49,101 BEFORE BALANCING AND 1:128,214 AFTER BALANCING ANGLES