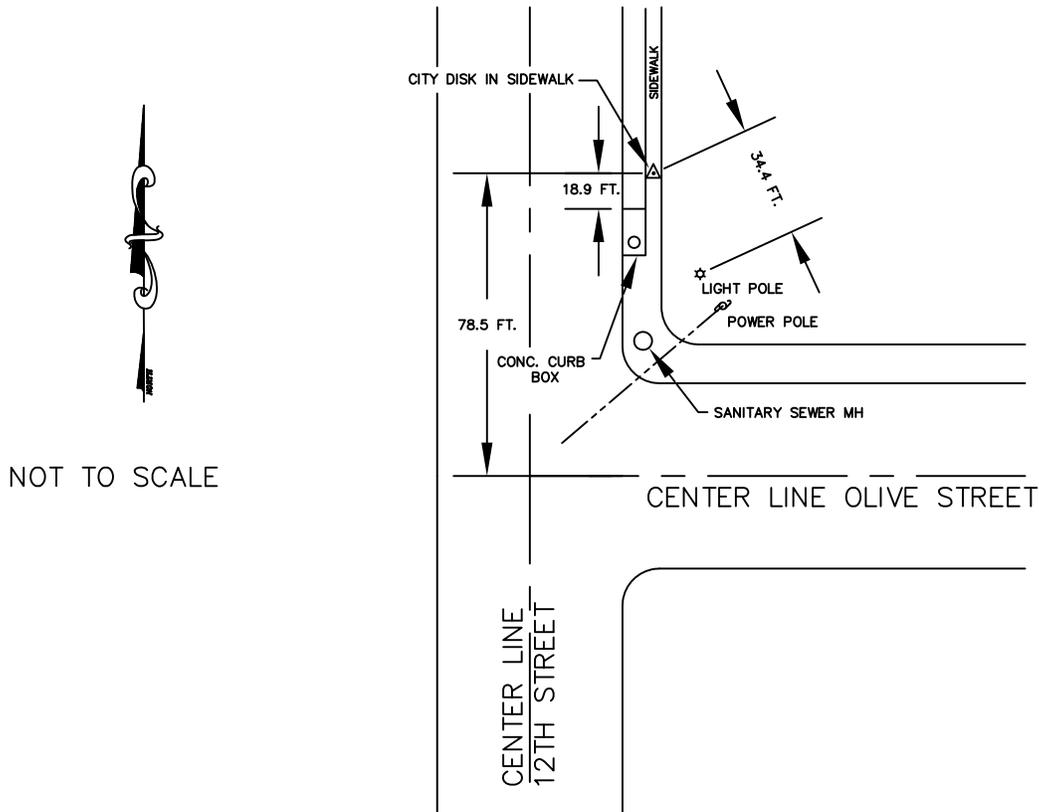


CITY OF MURRAY CONTROL MONUMENT CARD

DESIGNATION: D6 2011 A
 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: 1752378.2363
 EASTING: 887627.6795
 ELEVATION: 545.25
 LATITUDE: N 36° 36' 46.01001" LONGITUDE: W 088° 18' 54.22020"
 SCALE FACTOR: 1.0000241 CONVERGENCE: -1° 33' 20.21"
 PLANE AZIMUTH TO AZ. MARK: 357° 17' 18"

NOTES: Monument is located on the east side of 12th Street, about 79 feet north of the center line of Olive Street and about 19 feet north of a concrete curb box drainage structure. Azimuth mark is the center of the church steeple of Saint Leo Catholic Church sighting just above (upper tangent) the steeple "ball". Azimuth to azimuth mark is 357° 17' 18"



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