



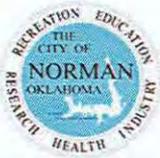
City of Norman

Survey Control Monument Data Sheet

Date Printed: March 05, 2009

	Station No.: 385
	Monument Description: 3-1/2" Bronze Disc in Concrete
	Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
	Northing: 702,368.666 Easting: 2,161,313.232
	Vertical Datum - NAVD 88 (U.S. Foot)
	Elevation: 1122.22
	Geodetic Coordinates
	North Latitude: 35° 15' 41.6690" West Longitude: 97° 21' 14.9459"
	Horizontal Control Statement: <i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
	Vertical Control Statement: <i>The elevation was determined by static GPS observations to NGS stations "PRCO", "OKDT", and "OKTE".</i>
	Combined Scale Factor: 0.99995620
	Set in grass south of NE 60th +/- 150' west of insection of NE 60th and Tecumseh
Edge of Pavement 19.3' N Hogwire fence corner 59.9' SE Power Pole 90.9' E	





City of Norman

Survey Control Monument Data Sheet

Date Printed: March 05, 2009

	Station No.: 386
	Monument Description: 3-1/2" Bronze Disc in Concrete
	Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot) Northing: 702,499.628 Easting: 2,156,311.091
	Vertical Datum - NAVD 88 (U.S. Foot) Elevation: 1170.63
	Geodetic Coordinates North Latitude: 35° 15' 43.2767" West Longitude: 97° 22' 15.2528"
	Horizontal Control Statement: <i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
	Vertical Control Statement: <i>The elevation was determined by static GPS observations to NGS stations "PRCO", "OKDT", and "OKTE".</i>
	Combined Scale Factor: 0.99995398
	Edge of Pavement 25.1' E Piperail Fence 3.5' W Fence corner 61.1' NNE
	Set in grass at the northwest corner of intersection of NE 48th and Tecumseh



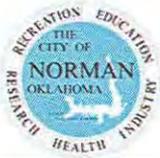
City of Norman

Survey Control Monument Data Sheet

Date Printed: March 05, 2009

	Station No.: 387
	Monument Description: 3-1/2" Bronze Disc in Concrete
	Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
	Northing: 702,348.992
	Easting: 2,153,964.101
	Vertical Datum - NAVD 88 (U.S. Foot) Elevation: 1175.35
Geodetic Coordinates	North Latitude: 35° 15' 41.9306" West Longitude: 97° 22' 43.5646"
Horizontal Control Statement:	The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".
Vertical Control Statement:	The elevation was determined by static GPS observations to NGS stations "PRCO", "OKDT", and "OKTE".
Combined Scale Factor: 0.99995367	
Edge of Pavement 17.0' N Fence 5.4' S Power Pole 12.5' SE	Set in grass south of Tecumseh +/- 1/2mi. West of NE 48th +/- 200' east of Norman Water Well #xx

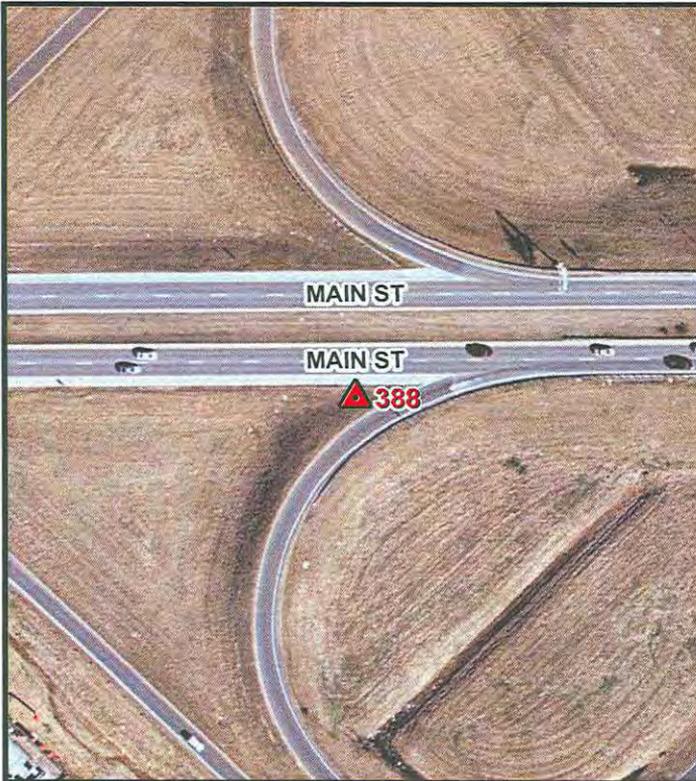




City of Norman

Survey Control Monument Data Sheet

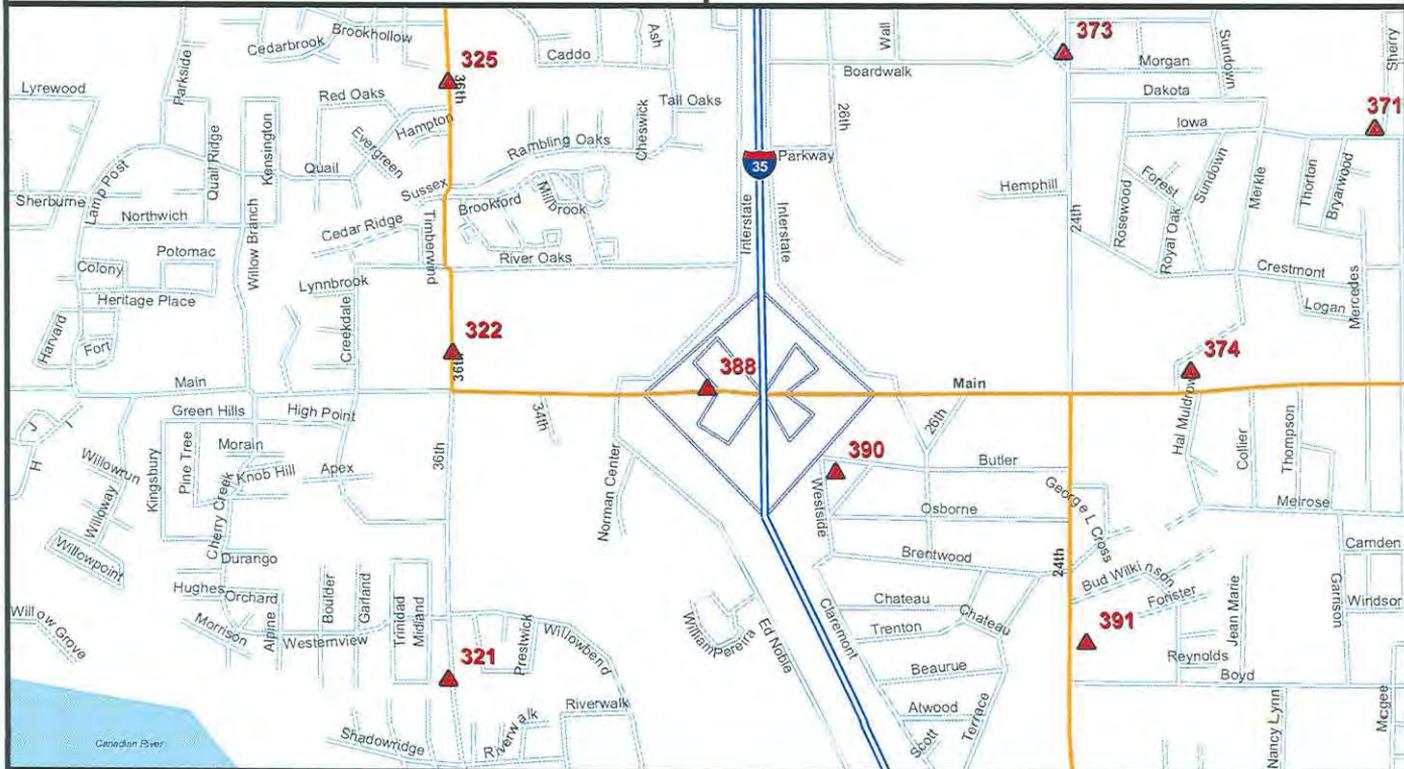
Date Printed: March 05, 2009



Station No.: 388
Monument Description: 3-1/2" Bronze Disc in Concrete
Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
Northing: 686,373.224
Easting: 2,121,752.715
Vertical Datum - NAVD 88 (U.S. Foot)
Elevation: 1174.52
Geodetic Coordinates
North Latitude: 35° 13' 5.7178"
West Longitude: 97° 29' 12.9579"
Horizontal Control Statement: <i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
Vertical Control Statement: <i>The elevations for this control network were determined by differential leveling techniques from NGS stations "C 14 173", "W 215", "V 215", "U 215", and "A 216".</i>
Combined Scale Factor: 0.99994504

Edge of Pavement 7.1' N
End of Curb 30.0' E

Set in grass south of main west of eastbound Main on ramp From I-35 south

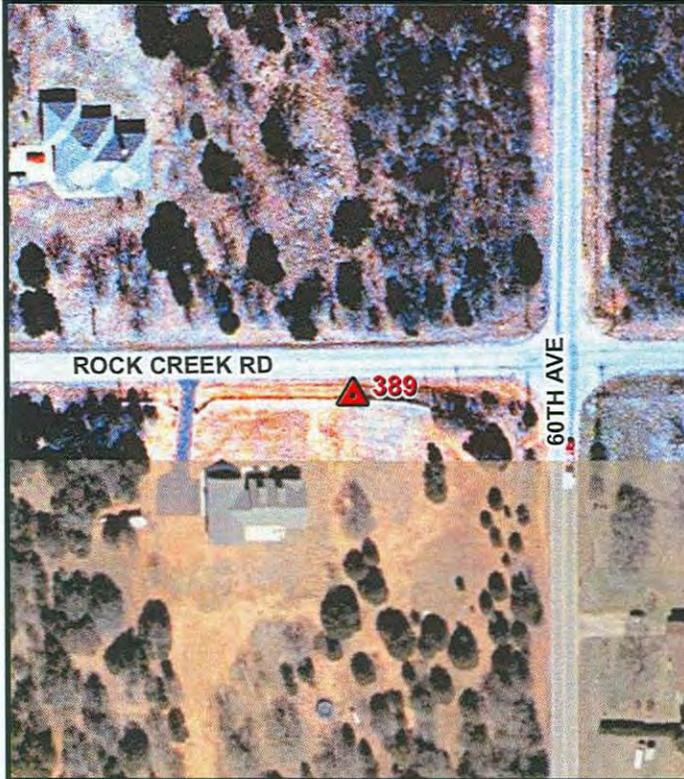




City of Norman

Survey Control Monument Data Sheet

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Station No.: 389
Monument Description: 3-1/2" Bronze Disc in Concrete
Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
Northing: 697,132.438
Easting: 2,161,494.519
Vertical Datum - NAVD 88 (U.S. Foot)
Elevation: 1149.32
Geodetic Coordinates
North Latitude: 35° 14' 49.8709"
West Longitude: 97° 21' 13.1643"
Horizontal Control Statement: <i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
Vertical Control Statement: <i>The elevation was determined by static GPS observations to NGS stations "PRCO", "OKDT", and "OKTE".</i>
Combined Scale Factor: 0.99995196
Edge of Pavement 12.7' N Power Pole 60' ENE Fence 7.0' S
Set in grass at the southwest corner of intersection of NE 60th and Rock Creek





City of Norman

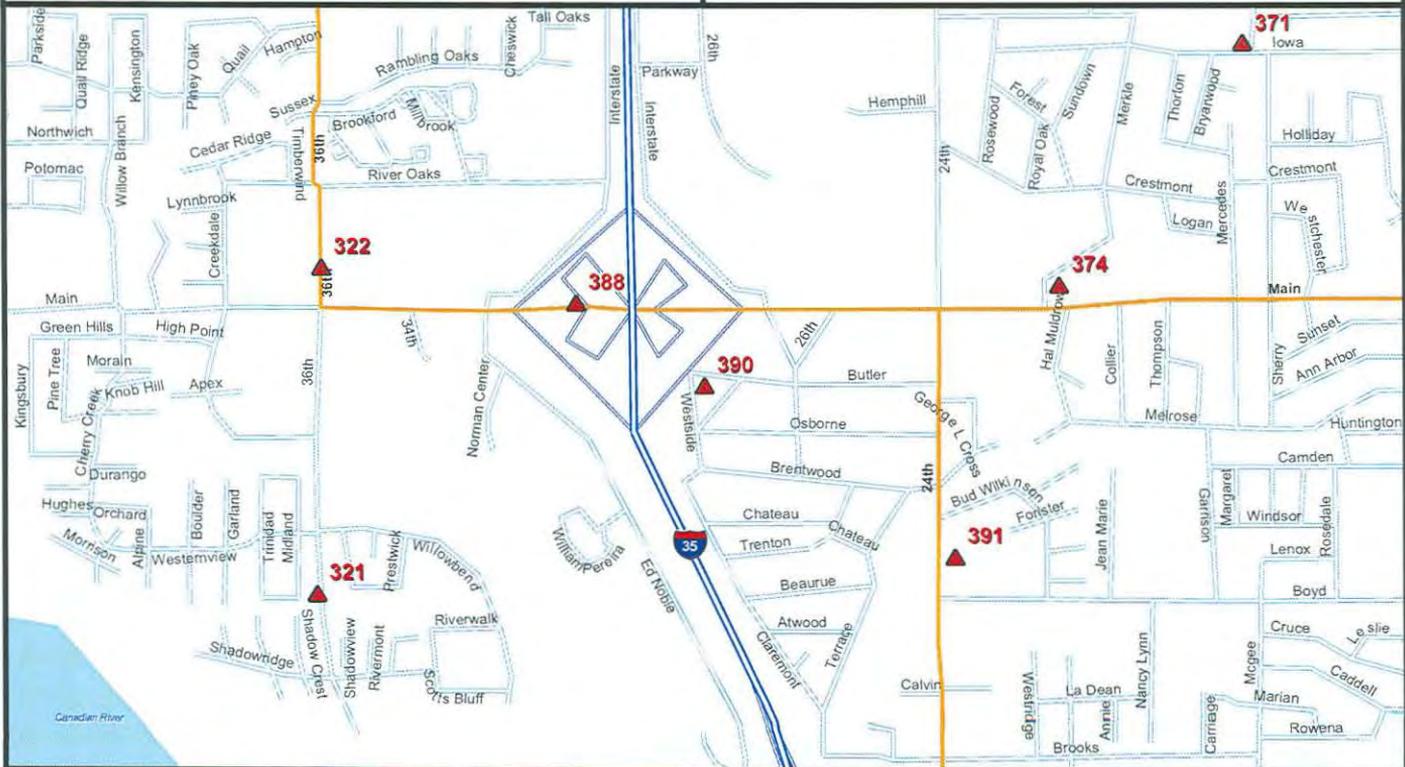
Survey Control Monument Data Sheet

Date Printed: March 05, 2009



Station No.: 390
Monument Description: 3-1/2" Bronze Disc in Concrete
Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
Northing: 685,652.802
Easting: 2,122,845.948
Vertical Datum - NAVD 88 (U.S. Foot)
Elevation: 1156.13
Geodetic Coordinates
North Latitude: 35° 12' 58.5375"
West Longitude: 97° 28' 59.8267"
Horizontal Control Statement: <i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
Vertical Control Statement: <i>The elevations for this control network were determined by differential leveling techniques from NGS stations "C 14 173", "W 215", "V 215", "U 215", and "A 216".</i>
Combined Scale Factor: 0.99994553
Set in grass area of Normandy Park

Corner of Basketball court 7.1' SW
 Corner of Tennis court 39.5' N
 SW corner of Backstop 60.0' ESE





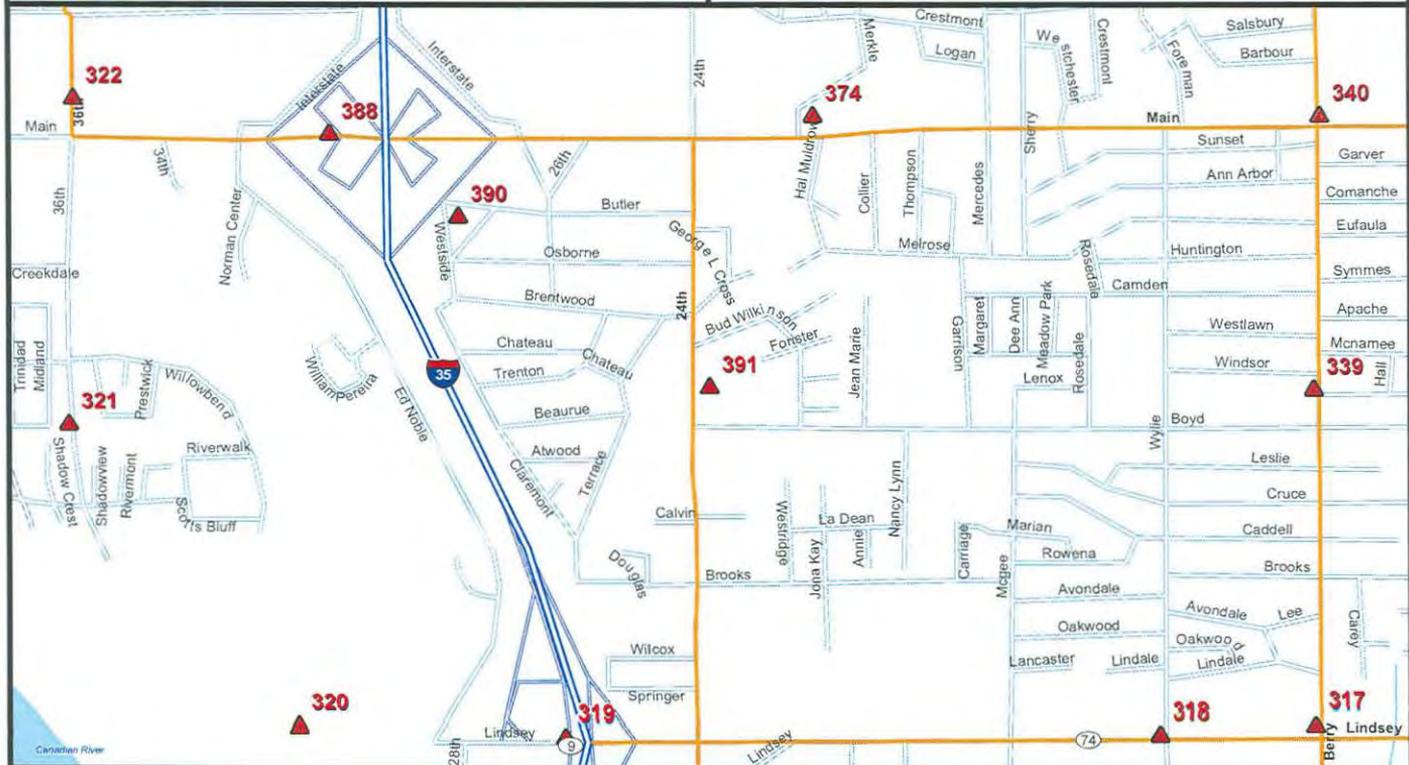
City of Norman

Survey Control Monument Data Sheet

Date Printed: March 05, 2009



Station No.: 391
Monument Description: 3-1/2" Bronze Disc in Concrete
Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
Northing: 684,171.504
Easting: 2,124,972.612
Vertical Datum - NAVD 88 (U.S. Foot)
Elevation: 1149.55
Geodetic Coordinates
North Latitude: 35° 12' 43.7786"
West Longitude: 97° 28' 34.2895"
Horizontal Control Statement: <i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
Vertical Control Statement: <i>The elevations for this control network were determined by differential leveling techniques from NGS stations "C 14 173", "W 215", "V 215", "U 215", and "A 216".</i>
Combined Scale Factor: 0.99994506
Set in grass east of NW 24th at OG&E substation north of Boyd
Back of curb 11.2' N Old Gate Post Base 10.7' NE Back of curb at expansion Joint 6.7' NW





City of Norman

Survey Control Monument Data Sheet

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Station No.: 392
Monument Description: 3-1/2" Bronze Disc in Concrete
Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
Northing: 692,235.669
Easting: 2,131,795.704
Vertical Datum - NAVD 88 (U.S. Foot)
Elevation: 1189.77
Geodetic Coordinates
North Latitude: 35° 14' 3.1772"
West Longitude: 97° 27' 11.5376"
Horizontal Control Statement: <i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
Vertical Control Statement: <i>The elevations for this control network were determined by differential leveling techniques from NGS stations "C 14 173", "W 215", "V 215", "U 215", and "A 216".</i>
Combined Scale Factor: 0.99994743

End of Concrete Drive to Water Tower 9.0' S
 Concrete Drive Bend 27.3' SW
 Headwall 13.0' E

Set in grass east of HWY 77 at Norman Water Tower north of Robinson





City of Norman

Survey Control Monument Data Sheet

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Station No.:	393
Monument Description:	3-1/2" Bronze Disc in Concrete
Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)	
Northing:	691,702.045
Easting:	2,135,478.859
Vertical Datum - NAVD 88 (U.S. Foot)	
Elevation:	1192.87
Geodetic Coordinates	
North Latitude:	35° 13' 57.7000"
West Longitude:	97° 26' 27.1756"
Horizontal Control Statement:	<i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
Vertical Control Statement:	<i>The elevations for this control network were determined by differential leveling techniques from NGS stations "C 14 173", "W 215", "V 215", "U 215", and "A 216".</i>
Combined Scale Factor:	0.99994698

Signal Pole 19.1' N
 Traffic Control Box 14.3' NW
 Storm Manhole 27.7' S

Set in grass at southeast corner of intersection of Porter and Robinson





City of Norman

Survey Control Monument Data Sheet

Date Printed: March 05, 2009



Station No.: 394
Monument Description: 3-1/2" Bronze Disc in Concrete
Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
Northing: 691,864.077
Easting: 2,140,603.880
Vertical Datum - NAVD 88 (U.S. Foot)
Elevation: 1213.18
Geodetic Coordinates
North Latitude: 35° 13' 59.0174"
West Longitude: 97° 25' 25.3873"
Horizontal Control Statement: <i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>
Vertical Control Statement: <i>The elevations for this control network were determined by differential leveling techniques from NGS stations "C 14 173", "W 215", "V 215", "U 215", and "A 216".</i>
Combined Scale Factor: 0.99994608

Southeast corner of Parking lot 3.0' NW
Sewer Manhole 9.5' SW
Signal Pole 25.2' SSW

Set in grass at northwest corner of intersection of NE 12th and Robinson





City of Norman

Survey Control Monument Data Sheet

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Station No.: 395

Monument Description: 3" Brass Cap Stamped Bureau of Reclamation

Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)

Northing: 691,978.714

Easting: 2,172,127.411

Vertical Datum - NAVD 88 (U.S. Foot)

Elevation: 1125.95

Geodetic Coordinates

North Latitude: 35° 13' 58.2081"

West Longitude: 97° 19' 5.3933"

Horizontal Control Statement:

The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".

Vertical Control Statement:

The elevation was determined by static GPS observations to NGS stations "PRCO", "OKDT", and "OKTE".

Combined Scale Factor: 0.99995021

Edge of Pavement 24.6' S
Piperail Fence corner 2.7' SE
Brick Fence corner 77.5' W

Found northwest of piperail fence corner at the northwest corner of NE 84th and Robinson





City of Norman

Survey Control Monument Data Sheet

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	Station No.: 396
	Monument Description: 3-1/2" Bronze Disc in Concrete
	Horizontal Datum - Oklahoma State Plane NAD83(CORS96), South Zone (U.S. Foot)
	Northing: 691,978.846
	Easting: 2,178,074.919
	Vertical Datum - NAVD 88 (U.S. Foot)
	Elevation: 1070.56
Geodetic Coordinates	
North Latitude: 35° 13' 57.8063"	
West Longitude: 97° 17' 53.7024"	
Horizontal Control Statement:	
<i>The horizontal coordinates were derived from multiple static/rapid static GPS observations to NGS stations "PRCO", "OKDT", "OKTE", and "A-216".</i>	
Vertical Control Statement:	
<i>The elevation was determined by static GPS observations to NGS stations "PRCO", "OKDT", and "OKTE".</i>	
Combined Scale Factor: 0.99995284	
Edge of Pavement 10.7' W Wood Fence Corner 19.0' NNE NE Corner of Headwall 12.7' W	Set in grass at northeast corner of intersection of Little River Dr. and Mowhawk Rd.

