

Chapel Ridge overall annexation plat

Beginning at an existing iron pipe on the eastern right of way of Chapel Ridge Road (Variable Width Public R/W), said pipe having NC grid coordinates (NAD 83 – 2011) of N=724,296.53, E=2,033,345.72, thence from said beginning point leaving said right of way South 83°24'52" East 567.88 feet to an existing iron pipe, thence South 83°21'57" East 99.74 feet to an existing iron pipe, thence South 06°32'09" West 153.92 feet to an existing iron pipe, thence South 73°20'32" East 112.24 feet to an existing iron pipe, thence South 51°49'45" East 259.77 feet to an existing iron pipe, thence South 17°49'15" West 448.39 feet to an existing iron pipe, thence South 06°52'59" West 114.60 feet to an existing iron pipe on the northern right of way of Olive Chapel Road (SR 1160) (Variable Width Public R/W), thence with said right of way South 81°11'19" West 253.55 feet to an existing iron pipe, thence leaving said right of way North 06°02'39" East 416.28 feet to an existing iron pipe, thence North 71°01'27" West 236.08 feet to an existing iron pipe, thence North 57°21'55" West 201.55 feet to an existing iron pipe on the right of way of Barnside Lane (45' Public R/W), thence with said right of way along curve to the right having a radius of 50.00 feet, an arc length of 39.88 feet, and a chord bearing and distance of South 55°35'39" West 38.83 feet to an existing iron pipe, thence leaving said right of way South 11°39'23" East 629.99 feet to an existing iron pipe on the northern right of way of Olive Chapel Road (SR 1160) (Variable Width Public R/W), thence with said right of way South 81°34'12" West 538.21 feet to an existing iron pipe, thence South 81°52'03" West 43.17 feet to an existing iron pipe, thence South 82°17'06" West 111.06 feet to an existing iron pipe on the western right of way of Chapel Ridge Road (Variable Width Public R/W), thence leaving Olive Chapel Road right of way and with Chapel Ridge Road right of way along a curve to the left having a radius of 30.00 feet, an arc length of 44.95 feet, and a chord bearing and distance of North 39°47'23" East 40.86 feet to an existing iron pipe, thence along a curve to the right having a radius of 227.00 feet, an arc length of 193.92 feet, and a chord bearing and distance of North 21°18'33" East 188.08 feet to an existing iron pipe, thence North 45°46'57" East 115.00 feet to an existing iron pipe, thence along a curve to the left having a radius of 194.00 feet, an arc length of 201.46 feet, and a chord bearing and distance of North 16°01'54" East 192.53 feet to an existing iron pipe, thence along a curve to the right having a radius of 424.54 feet, an arc length of 180.20 feet, and a chord bearing and distance of North 01°33'27" West 178.85 feet to an existing iron pipe, thence North 10°36'09" East 173.38 feet to an existing iron pipe, thence North 10°46'29" East 11.60 feet to an existing iron pipe, thence leaving said right of way South 79°13'31" East 50.00 feet to an existing iron pipe on the eastern right of way of Chapel Ridge Road (Variable Width Public R/W), thence with said right of way North 10°46'29" East 219.28 feet to an existing iron pipe, thence along a curve to the right having a radius of 400.00 feet, an arc length of 108.42 feet, and a chord bearing and distance of North 18°11'52" East 108.09 feet to the point and place of beginning, containing an area of 18.613 acres (810,762 Sq Ft) more or less.