

From the NR ROW Engineering files I found copies of the original design centerline traverse sheets with coordinates for the PI's and design radii. These coordinates were placed into a .csv file and imported into Civil3D. An alignment was created with the record begin stationing at Station 145+12.78 PC. I then computed the positions for the control monuments established in 1973. The positions for the offset monuments south of Airport road at Gillam, Cushman and Noble are a specific distance along the design centerlines for those streets. I then ran a station and offset report for points and verified that each monument was a 7.75' offset to the right.