Non Curve Point of Intersection

Roadside: C/R/L   Feature Type: Point

**Definition/Background:** Denotes the intersection point without point of curvature or point of tangent, to accommodate minor survey changes, a change in the direction of the roadway, or 90° turns, right or left, at an intersecting roadway.

**Responsible Party for Data Collection:** District Planning

**Required For:** All functionally classified roadways on the SHS

**Who/What uses this Information:** Central Planning, District Planning

**Important When Gathering:** This is a point feature; therefore, it only has a single milepoint. When inventoried, make note of the offset, e.g. left or right. This information may be obtained from construction plans.

**How to Gather this Data:** In office – Refer to most recent construction plans. Enter in degrees/minutes/seconds. Refer to coding box.

Offset direction: 2-right, 3-left

**Special Situations:** Non-curve data must be coded for left and right side when coding divided roadways.

**Value for Non Curve Point of Intersection:** 13 Bytes: XXXDXX’XX.00” – Degrees/minutes/seconds

Enter using the following format:

```
   |   |   |   |   |   |   |   |   |   |   |   |   |
   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10| 11| 12| 13|
```

Below are descriptions for the byte positions:
- 1-3 number of degrees
- 4 D for degrees
- 5, 6 minutes
- 7 single quote (’) for minutes
- 8, 9 seconds
- 10-13 .00”