

**GEODETTIC / PROJECT COORDINATE TABLE**

**23558 - SH 239 - MP 1.74 (P-19-G Minor)**

| Point No. | Geodetic Coordinates NAD-83 |                   | Elip Height (sft) | State Plane Coordinates (sft) |              | Ortho Height (sft) | Combined Factor | Project Coordinates (sft) |              | Description  |
|-----------|-----------------------------|-------------------|-------------------|-------------------------------|--------------|--------------------|-----------------|---------------------------|--------------|--------------|
|           | Latitude(N)                 | Longitude(W)      |                   | Northing(sft)                 | Easting(sft) |                    |                 | Northing(sft)             | Easting(sft) |              |
| 143       | N37°12'03.16058"            | W104°29'10.62481" | 5935.99           | 1196119.69                    | 3295253.18   | 5998.31            | 1.0002778772    | 196451.18                 | 296166.42    | CDOT Type-II |
| 203       | N37°12'21.77100"            | W104°28'42.02209" | 5884.30           | 1198027.10                    | 3297546.61   | 5946.71            | 1.0002763964    | 198359.12                 | 298460.48    | CDOT Type-II |

| <b>T COORDINATE TABLE</b>     |                        |
|-------------------------------|------------------------|
| <b>1.74 (P-19-G Minor)</b>    |                        |
| <b>Ortho Height<br/>(sft)</b> | <b>Combined Factor</b> |
| <b>Avg Elevation</b>          | <b>Combined Factor</b> |
| <b>5972.51</b>                | <b>1.0002771368</b>    |