

Guiding Principles and Procedures for Project Stationing

Roadway Projects

When developing a proposed centerline alignment for a new roadway, use the following guidelines to establish the stationing:

Direction: Stationing shall run from West to East or South to North.

Stationing: The Station of the mainline at the intersection of the first side street shall be 100+00. The Station of the first side street at the intersection of the mainline street shall be 500+00. The second side street shall be 600+00, etc.

Stand Alone Electrical Projects

When developing a proposed centerline alignment for a stand alone electrical project, use the same guidelines as roadway projects.

Stand Alone Storm Drainage and Waste Water Projects

When developing a centerline alignment for a storm drainage project, use the following guidelines to establish the stationing:

Direction: Stationing shall begin at the outlet structure and run along the center of the main trunk line with the stationing increasing when going upstream.

Stationing: The Stationing of the main trunk line shall begin at 100+00. Stationing of a lateral trunk line where it intersects with the main trunk line should be 200+00. If there is more than one lateral trunk line, the stationing at the intersection of the main trunk line and lateral closest to the downstream end of the system shall begin at 200+00. The station at the intersection of the main trunk line and the next lateral trunk line upstream shall begin at 300+00, etc.

Profile: Profiles shall run from left to right on the Plan & Profile sheets. This could, at times, cause north to be down in the plan sheet.

Stand Alone Water Projects

When developing a proposed centerline alignment for a new water main, use the following guidelines to establish the stationing:

Direction: Stationing shall run from West to East or South to North.

Stationing: The Stationing of the water main shall begin at 100+00 and run along the center of the main trunk line.