Plan Set Order & Sheet Scales

Sheet numbers shall have a letter prefix, which is based on the type of drawing shown. The prefixes and the project plan set order are listed below. (Not all of the prefixes are required for each plan set.) A three-digit number shall follow the prefixes. For example, if you have 10 track plan and profile sheets, your numbers will be P001 to P010.

Scales noted in italics are typical and may be adjusted as required to better communicate data to the construction team.

|  |  |
| --- | --- |
| **Gxxx** | **General Sheets** (Cover Page & Vicinity Map; Index, General Notes & Project Contacts; Abbreviations & Legend; Geometry Table & Control Points) |
| **PHxxx** | **Construction Phasing** *NTS* |
| **Vxxx** | **Removal Sheets** (Used in congested areas) *100 Scale* |
| **Pxxx** | **Track Plan & Profiles** *100 Scale* |
| **Txxx** | **Track Typical Sections** *10 Scale* |
| **Rxxx** | **Road Plan & Profiles** *50 Scale* |
| **Cxxx** | **Culvert Profiles** *30 Scale* |
| **Dxxx** | **Drainage Sheets** (Storm Drain profiles and details) |
| **ECxxx** | **Erosion Control** |
| **Uxxx** | **Utility Plan Sheets** |
| **Sxxx** | **Structural Sheets** (Structures designed by Union Pacific i.e. custom manhole, gravity retaining wall) |
| **Xxxx** | **Cross Sections** *30 Scale* |

Standard drawings or drawings from other departments shall be left unchanged and ordered in the plan set following Project Design drawings. Here is how the Index to Drawings will be organized.

**Index to Drawings**

* + Project Design
  + Standard Drawings
  + Structures Design
  + Electrical Design
  + Mechanical Design
  + Architectural Design